



US EPA RECORDS CENTER REGION 5



450308

**SUMMARY LEAD-CONTAMINATED SOIL  
REPORT**

Gary/Chicago International Airport  
6001 West Industrial Avenue  
Gary, Indiana 464006  
Task Order # RE019-7  
IES Project # S47707

**Prepared for:**

Mr. Steve Newlin  
AECOM  
303 East Wacker Drive  
Suite 900  
Chicago, Illinois 60601

**Prepared by:**

Industrial & Environmental Services, LLC  
7550 East Melton Road  
Gary, IN 46403

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January 7, 2012



**Industrial &  
Environmental  
Services, LLC**

7550 E. Melton Road  
Gary, Indiana 46403  
Tel. 219.939.5000 Fax. 219.939.6950

13435 Kolmar Avenue  
Crestwood, Illinois 60445  
Tel. 708.344.9300 Fax. 708.344.9301

January 7, 2013

Gary/Chicago International Airport  
c/o Mr. Scott Wheeler, P.E.  
AECOM  
6001 West Industrial Avenue  
Gary, IN 46406

**RE: TASK ORDER # RE019-7**  
Mixed Lead-Contaminated Soil Removal  
Cline Avenue Service Road, North of Gary Avenue  
Gary, Indiana  
IES Project Number S47707

Dear Mr. Wheeler:

The following is a summary of site activities performed by Industrial & Environmental Services, LLC ("IES") which began on November 5, 2012 near the Cline Avenue Service Road, just north of Gary Avenue, Gary, Indiana.

**Cause of Incident:** Discovery of the presence of three large piles of soils after the development of a the proposed EJ & E Railroad relocation, just north of the exit of the Indiana Toll Road, Cline Avenue Exit.

**Product Collected:** Mixed lead-contaminated soil.

**Location of Incident:** Just east of the Cline Avenue Northbound Service Road, approximately ¼ mile, north of Gary Avenue, Gary, Indiana.

**Amount Collected:** 775.54 Tons

**Impacted Areas:** The area just south of the new EJ & E Railroad tracks.

Mr. Steve Newlin, AECOM contacted IES and issued Task Order # RE019-7 for the in-situ treatment of three large piles of lead-contaminated soil. Photographs are included in Appendix 1.



Mr. Dirk Anderson, DLZ, had previously collected samples from the piles which were analyzed by an independent laboratory. The results of the initial analysis indicated that the leachable lead concentrations exceeded the landfill disposal requirements. The initial analytical results can be found in Appendix 2. Due to the volume of soil, additional sampling was conducted by IES. The analytical results for the additional sampling are included in Appendix 3. Mr. Newlin advised IES that there were some previous soils that had similar results, which were mixed with a product called Free Flow 200®. Documentation of this product information is included in Appendix 4.

**Site Activities:** Wednesday, November 7-12, 2012

After receiving the Task order to proceed with the soil mixing, IES mobilized to the site to receive the binding product and begin the soil mixing. IES consulted with Mr. John Renkes, Free Flow, and it was determined based on the provided analytical results and the estimated amount of contaminated material, that 44 super sacks of Free Flow 200® would be required. Mr. Renkes advised IES that he would be on-site to confirm the amount of material and the necessary amount of Free Flow 200® on the first day of the project.

Two semi-trailers loaded with 22 super sacks of Free Flow 200® were dispatched to the work site. The first arrived at 8:08 am. The product was unloaded and staged near the piles. After unloading the product, IES conducted a safety meeting with all present and had each person sign the site's Health and Safety Plan (HASP). After the safety meeting, Mr. Renkes of Free Flow explained how he would like to see the product mixed into the soils with the excavator operator. He stood by while several bags were mixed to assure that a proper 2 to 3% mixture was obtained.

Mr. Michael Beslow, USEPA, stopped at the site to investigate what was going on. He was briefed on the project and observed the activities for approximately 30 minutes. He inquired as to how long the project would last and was informed probably four working days.

IES mixed the soils as directed by the on-site representative of Free Flow. Upon completion of mixing the soil, two samples were collected on November 8, 2012, and three samples were taken on November 12, 2012, to confirm that the lead did not exceed the regulatory level. The confirmation analytical results are included in Appendix 5. Once the levels were confirmed to be acceptable for landfill disposal, the information was forwarded to Republic Services for disposal approval. Approval for disposal was received on December 21, 2012. IES scheduled the loading and transportation of the soils.

**Site Activities:** Wednesday, December 26, 2012

IES arrived on-site to load the soils and transport them to the Newton County Landfill. Fifteen semi-tractor trailers were utilized to transport the soils to the landfill. A total of 30 loads containing approximately 490.26 tons of soil were transported.



**Site Activities:** Thursday, December 27, 2012.

IES returned to the site to continue the loading and transportation of the soil. A total of 16 semi-trailer loads containing 285.28 tons of soil was transported to the Newton County Landfill for disposal.

**Site Activities Summary:**

IES was notified by Mr. Steve Newlin of AECOM to mix lead-contaminated soils on the property with Free Flow 200® for the Gary/Chicago International Airport. Samples collected previously by DLZ indicated that the leachable lead content exceeded the regulatory disposal limit. AECOM advised that they had previously conducted soil mixing with Free Flow 200® on another airport property with favorable results. Mr. Newlin advised that permission to mix the soils had been received from Mr. Kyle Hendricks of IDEM to perform the soil mixing. IES contacted Free Flow and spoke with Mr. John Renkes about the project. Based on the available analytical reports, Mr. Renkes advised that mixing 44 super sacks of Free Flow 200 would achieve favorable results. After the soils mixing, IES re-sampled the piles of soil and sent the samples to an independent laboratory for analysis. The results indicated that the soil did not exceed the regulatory limit for leachable lead. A waste profile was completed for the Gary/Chicago International Airport which was approved by Republic Services. The profile is included in Appendix 6. A total of 775.54 tons of soil were loaded and transported to the Newton County Landfill on December 26 and 27, 2012. The waste manifests are included in Appendix 7. The landfill scale tickets can be observed in Appendix 8.



If you have any questions regarding this summary report, please contact our office at (219) 939-5000.

Sincerely,  
**Industrial & Environmental Services, LLC**

Robert D. Casbon  
Director of Operations and Emergency Response

Attachments

cc: Mr. Steve Newlin, AECOM (w/attachments)



## **APPENDIX 1**

### **Photographs**



**Photo 1** First truckload of Free Flow 200® arrived on site and was unloaded and staged on-site.



**Photo 2** Free Flow 200® was applied to the piles and mixed thoroughly.



**Photo 3** A view of the mixing procedure from the southwest.



**Photo 4** A close up view of the mixed materials. Small specks of the Free Flow 200® can be observed with the soil.



**Photo 5** The piles were cut down to approximately the original grade.



**Photo 6** A view of the mixed soils from the northwest.



**Photo 7** A view of the mixed soils from the west.



**Photo 8** A view of the area where the south pile of mixed soil had been.



**Photo 9** IES preparing the north pile of soil for loading.



**Photo 10** A view of the area where the north pile of soil had been.



**Photo 11** A close up view of the final grade.



**Photo 12** Prior to demobilization, IES decontaminated the excavator.



## **APPENDIX 2**

### **Initial Analytical Results from DLZ**



September 14, 2012

DLZ Industrial  
7011 Indianapolis Blvd.  
Hammond, IN 46324

Work Order No.: 1210192

Re: REPO18 T.O. #11 - Sta 143+00

Dear Dirk Anderson:

Microbac Laboratories, Inc. - Chicagoland Division received 4 sample(s) on 9/6/2012 4:48:00PM for the analyses presented in the following report as Work Order 1210192.

The enclosed results were obtained from and are applicable to the sample(s) as received at the laboratory. All sample results are reported on an "as received" basis unless otherwise noted.

All data included in this report have been reviewed and meet the applicable project specific and certification specific requirements, unless otherwise noted. A qualifications page is included in this report and lists the programs under which Microbac maintains certification.

This report has been paginated in its entirety and shall not be reproduced except in full, without the written approval of Microbac Laboratories.

We appreciate the opportunity to service your analytical needs. If you have any questions, please contact your project manager. For any feedback, please contact Robert Crookston, Interim Managing Director at [robert.crookston@microbac.com](mailto:robert.crookston@microbac.com). You may also contact Sean Hyde, Chief Operating Officer at [sean.hyde@microbac.com](mailto:sean.hyde@microbac.com) or James Nokes, President at [james.nokes@microbac.com](mailto:james.nokes@microbac.com).

Sincerely,  
Microbac Laboratories, Inc.

A handwritten signature in black ink, appearing to read "Dan Paluch", is written over a horizontal line.

Dan Paluch  
Project Manager

**WORK ORDER SAMPLE SUMMARY****Date:** Friday, September 14, 2012

**Client:** DLZ Industrial  
**Project:** REPO18 T.O. #11 - Sta 143+00  
**Lab Order:** 12I0192

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
12I0192-01	Soil Sample #1		09/06/2012 15:20	9/6/2012 4:48:00PM
12I0192-02	Soil Sample #1 - TCLP		09/06/2012 15:20	9/6/2012 4:48:00PM
12I0192-03	Soil Sample #2 Near Pile		09/06/2012 15:40	9/6/2012 4:48:00PM
12I0192-04	Soil Sample #2 - TCLP		09/06/2012 15:40	9/6/2012 4:48:00PM

**CASE NARRATIVE****Date:** Friday, September 14, 2012

**Client:** DLZ Industrial  
**Project:** REPO18 T.O. #11 - Sta 143+00  
**Lab Order:** 12I0192

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The Matrix Spike and Matrix Spike Duplicate performed on the Soil Sample #1 and Soil Sample #2 Near Pile samples failed the accuracy criteria for Lead. This bias is due to the high indigenous analyte concentration (relative to the spike amount).

MS and MSD on sample Soil Sample #2 Near Pile failed accuracy criteria with low bias for Hexachlorocyclopentadiene and N-nitrosodiphenylamine. -MS failed accuracy criteria with low bias for Biphenyl and with high bias for 4-chloro-3-methylphenol.

Acetone concentration above linear range in 12I0192-01 and -03. 50x dilutions of the methanol extracts were analyzed, with acetone concentration below the PQL. Therefore acetone will be reported with an E qualifier from the undiluted analysis.

## Analytical Results

Date: Friday, September 14, 2012

Client: DLZ Industrial  
 Client Project: REPO18 T.O. #11 - Sta 143+00  
 Client Sample ID: Soil Sample #1  
 Sample Description:  
 Matrix: Solid

Work Order/ID: 1210192-01  
 Sampled: 09/06/2012 15:20  
 Received: 09/06/2012 16:48

Analyses	AT	Result	RL	Qual	Units	DF	Analyzed
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Method: SW-846 8082				Analyst: ep			
Prep Method: SW846 3550B				Prep Date/Time: 09/11/2012 06:24			
<b>Polychlorinated Biphenyls</b>							
Aroclor 1016	A	ND	0.033		mg/Kg dry	1	09/12/2012 14:28
Aroclor 1221	A	ND	0.033		mg/Kg dry	1	09/12/2012 14:28
Aroclor 1232	A	ND	0.033		mg/Kg dry	1	09/12/2012 14:28
Aroclor 1242	A	ND	0.033		mg/Kg dry	1	09/12/2012 14:28
Aroclor 1248	A	ND	0.033		mg/Kg dry	1	09/12/2012 14:28
Aroclor 1254	A	0.48	0.033		mg/Kg dry	1	09/12/2012 14:28
Aroclor 1260	A	ND	0.033		mg/Kg dry	1	09/12/2012 14:28
Aroclor 1262	A	ND	0.033		mg/Kg dry	1	09/12/2012 14:28
Aroclor 1268	A	ND	0.033		mg/Kg dry	1	09/12/2012 14:28
Total PCB's	A	0.48	0.033		mg/Kg dry	1	09/12/2012 14:28
Surr: Decachlorobiphenyl	S	30.00	38-128	S	%REC	1	09/12/2012 14:28
Surr: Tetrachloro-m-xylene	S	50.00	40-130		%REC	1	09/12/2012 14:28

Method: SW-846 8270C				Analyst: clr			
Prep Method: SW846 3550A				Prep Date/Time: 09/12/2012 06:45			
<b>Semivolatile Organic Compounds</b>							
1,2,4-Trichlorobenzene	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
1,2-Dichlorobenzene	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
1,2-Diphenyl-hydrazine	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
1,3-Dichlorobenzene	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
1,4-Dichlorobenzene	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
2,2'-oxybis(1-chloropropane)	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
2,4,5-Trichlorophenol	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
2,4,6-Trichlorophenol	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
2,4-Dichlorophenol	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
2,4-Dimethylphenol	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
2,4-Dinitrophenol	A	ND	7.8		mg/Kg dry	4	09/12/2012 15:42
2,4-Dinitrotoluene	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
2,6-Dichlorophenol	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
2,6-Dinitrotoluene	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
2-Chloronaphthalene	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
2-Chlorophenol	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
2-Methylnaphthalene	A	3.1	1.6		mg/Kg dry	4	09/12/2012 15:42
2-Methylphenol	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
2-Nitroaniline	A	ND	7.8		mg/Kg dry	4	09/12/2012 15:42
2-Nitrophenol	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
3,3'-Dichlorobenzidine	A	ND	7.8		mg/Kg dry	4	09/12/2012 15:42
3/4-Methylphenol	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
3-Nitroaniline	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
4,6-Dinitro-2-methylphenol	A	ND	7.8		mg/Kg dry	4	09/12/2012 15:42
4-Bromophenyl phenyl ether	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
4-Chloro-3-methylphenol	A	ND	3.2		mg/Kg dry	4	09/12/2012 15:42
4-Chloroaniline	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42

# Analytical Results

Date: Friday, September 14, 2012

Client: DLZ Industrial  
 Client Project: REPO18 T.O. #11 - Sta 143+00  
 Client Sample ID: Soil Sample #1  
 Sample Description:  
 Matrix: Solid

Work Order/ID: 1210192-01  
 Sampled: 09/06/2012 15:20  
 Received: 09/06/2012 16:48

Analyses	AT	Result	RL	Qual	Units	DF	Analyzed
Semivolatile Organic Compounds			Method: SW-846 8270C Prep Method: SW846 3550A				Analyst: clr Prep Date/Time: 09/12/2012 06:45
4-Chlorophenyl phenyl ether	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
4-Nitroaniline	A	ND	7.8		mg/Kg dry	4	09/12/2012 15:42
4-Nitrophenol	A	ND	7.8		mg/Kg dry	4	09/12/2012 15:42
Acenaphthene	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Acenaphthylene	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Acetophenone	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Aniline	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Anthracene	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Benzidine	A	ND	7.8		mg/Kg dry	4	09/12/2012 15:42
Benzo[a]anthracene	A	4.0	1.6		mg/Kg dry	4	09/12/2012 15:42
Benzo[a]pyrene	A	28	4.0		mg/Kg dry	10	09/12/2012 17:01
Benzo[b]fluoranthene	A	13	1.6		mg/Kg dry	4	09/12/2012 15:42
Benzo[g,h,i]perylene	A	11	1.6		mg/Kg dry	4	09/12/2012 15:42
Benzo[k]fluoranthene	A	3.2	1.6		mg/Kg dry	4	09/12/2012 15:42
Benzoic acid	A	ND	7.8		mg/Kg dry	4	09/12/2012 15:42
Benzyl alcohol	A	ND	3.2		mg/Kg dry	4	09/12/2012 15:42
Bis(2-chloroethoxy)methane	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Bis(2-chloroethyl)ether	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Bis(2-ethylhexyl)phthalate	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Butyl benzyl phthalate	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Carbazole	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Chrysene	A	24	1.6		mg/Kg dry	4	09/12/2012 15:42
Dibenz[a,h]anthracene	A	6.8	1.6		mg/Kg dry	4	09/12/2012 15:42
Dibenzofuran	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Diethyl phthalate	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Dimethyl phthalate	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Di-n-butyl phthalate	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Di-n-octyl phthalate	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Fluoranthene	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Fluorene	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Hexachlorobenzene	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Hexachlorobutadiene	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Hexachlorocyclopentadiene	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Hexachloroethane	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Indeno[1,2,3cd]pyrene	A	4.6	1.6		mg/Kg dry	4	09/12/2012 15:42
Isophorone	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Naphthalene	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Nitrobenzene	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
N-Nitrosodimethylamine	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
N-Nitrosodi-n-propylamine	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
N-Nitrosodiphenylamine	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42

## Analytical Results

Date: Friday, September 14, 2012

Client: DLZ Industrial  
 Client Project: REPO18 T.O. #11 - Sta 143+00  
 Client Sample ID: Soil Sample #1  
 Sample Description:  
 Matrix: Solid

Work Order/ID: 1210192-01  
 Sampled: 09/06/2012 15:20  
 Received: 09/06/2012 16:48

Analyses	AT	Result	RL	Qual	Units	DF	Analyzed
Method: SW-846 8270C			Analyst: clr				
Semivolatile Organic Compounds			Prep Date/Time: 09/12/2012 06:45				
Prep Method: SW846 3550A							
Pentachlorophenol	A	ND	7.8		mg/Kg dry	4	09/12/2012 15:42
Phenanthrene	A	1.8	1.6		mg/Kg dry	4	09/12/2012 15:42
Phenol	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Pyrene	A	7.4	1.6		mg/Kg dry	4	09/12/2012 15:42
Pyridine	A	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Total Cresol	M	ND	1.6		mg/Kg dry	4	09/12/2012 15:42
Surr: 2,4,6-Tribromophenol	S	34.30	13.9-145		%REC	4	09/12/2012 15:42
Surr: 2-Fluorobiphenyl	S	23.80	28.1-110	IS	%REC	4	09/12/2012 15:42
Surr: 2-Fluorophenol	S	28.10	24.5-110		%REC	4	09/12/2012 15:42
Surr: Nitrobenzene-d5	S	25.90	33.6-110	IS	%REC	4	09/12/2012 15:42
Surr: Phenol-d5	S	35.70	29.6-110		%REC	4	09/12/2012 15:42
Surr: Terphenyl-d14	S	36.80	35.8-121		%REC	4	09/12/2012 15:42

Method: SW-846 8260B			Analyst: jln				
Volatile Organic Compounds, 5035 prep, SB preserve			Prep Date/Time: 09/11/2012 09:14				
Prep Method: soil prep							
1,1,1,2-Tetrachloroethane	A	ND	0.013		mg/Kg dry	1	09/11/2012 19:23
1,1,1-Trichloroethane	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23
1,1,2,2-Tetrachloroethane	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23
1,1,2-Trichloroethane	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23
1,1-Dichloroethane	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23
1,1-Dichloroethene	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23
1,2-Dichloroethane	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23
1,2-Dichloropropane	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23
2-Butanone	A	0.074	0.013		mg/Kg dry	1	09/11/2012 19:23
2-Hexanone	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23
4-Methyl-2-Pentanone	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23
Acetone	A	0.34	0.063	E	mg/Kg dry	1	09/11/2012 19:23
Acrolein	A	ND	0.13		mg/Kg dry	1	09/11/2012 19:23
Acrylonitrile	A	ND	0.13		mg/Kg dry	1	09/11/2012 19:23
Benzene	A	0.0088	0.0063		mg/Kg dry	1	09/11/2012 19:23
Bromodichloromethane	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23
Bromoform	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23
Bromomethane	A	ND	0.013		mg/Kg dry	1	09/11/2012 19:23
Carbon Disulfide	A	0.023	0.013		mg/Kg dry	1	09/11/2012 19:23
Carbon tetrachloride	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23
Chlorobenzene	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23
Chloroethane	A	ND	0.013		mg/Kg dry	1	09/11/2012 19:23
Chloroform	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23
Chloromethane	A	ND	0.013		mg/Kg dry	1	09/11/2012 19:23
cis-1,2-Dichloroethene	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23
cis-1,3-Dichloropropene	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23
Dibromochloromethane	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23

## Analytical Results

Date: Friday, September 14, 2012

Client: DLZ Industrial  
 Client Project: REPO18 T.O. #11 - Sta 143+00  
 Client Sample ID: Soil Sample #1  
 Sample Description:  
 Matrix: Solid

Work Order/ID: 1210192-01  
 Sampled: 09/06/2012 15:20  
 Received: 09/06/2012 16:48

Analyses	AT	Result	RL	Qual	Units	DF	Analyzed
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Method: SW-846 8260B				Analyst: jln			
Volatile Organic Compounds, 5035 prep, SB preserve				Prep Date/Time: 09/11/2012 09:14			
Prep Method: soil prep							
Ethylbenzene	A	0.0070	0.0063		mg/Kg dry	1	09/11/2012 19:23
m,p-Xylene	A	0.017	0.0063		mg/Kg dry	1	09/11/2012 19:23
Methylene chloride	A	ND	0.025		mg/Kg dry	1	09/11/2012 19:23
Methyl-t-Butyl Ether	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23
o-Xylene	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23
Styrene	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23
Tetrachloroethene	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23
Toluene	A	0.030	0.0063		mg/Kg dry	1	09/11/2012 19:23
trans-1,2-Dichloroethene	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23
trans-1,3-Dichloropropene	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23
Trichloroethene	A	ND	0.0063		mg/Kg dry	1	09/11/2012 19:23
Total 1,2-Dichloroethene	M	ND	0.013		mg/Kg dry	1	09/11/2012 19:23
Trichlorofluoromethane	A	ND	0.013		mg/Kg dry	1	09/11/2012 19:23
Vinyl Acetate	A	ND	0.013		mg/Kg dry	1	09/11/2012 19:23
Vinyl chloride	A	ND	0.013		mg/Kg dry	1	09/11/2012 19:23
Total Xylenes	M	0.023	0.0063		mg/Kg dry	1	09/11/2012 19:23
Surr: 1,2-Dichloroethane-d4	S	138.00	51.7-162		%REC	1	09/11/2012 19:23
Surr: 4-Bromofluorobenzene	S	71.70	57.4-135		%REC	1	09/11/2012 19:23
Surr: Dibromofluoromethane	S	125.00	63.5-139		%REC	1	09/11/2012 19:23
Surr: Toluene-d8	S	141.00	66.6-143		%REC	1	09/11/2012 19:23

Method: SW-846 6010B				Analyst: SA			
Total Metals by ICP				Prep Date/Time: 09/10/2012 10:07			
Prep Method: SW846 3050B							
Arsenic	A	4.7	0.47		mg/Kg	1	09/10/2012 22:06
Barium	A	32	0.19		mg/Kg	1	09/10/2012 22:06
Cadmium	A	0.20	0.19		mg/Kg	1	09/10/2012 22:06
Chromium	A	12	0.19		mg/Kg	1	09/10/2012 22:06
Lead	A	4700	0.35		mg/Kg	1	09/10/2012 22:06
Selenium	A	ND	1.4		mg/Kg	1	09/10/2012 22:06
Silver	A	ND	0.93		mg/Kg	1	09/10/2012 22:06

Method: SW-846 7471A				Analyst: RPL			
Total Mercury by CVAA				Prep Date/Time: 09/11/2012 10:00			
Prep Method: SW-846 7471							
Mercury	A	1.5	0.43		mg/Kg dry	10	09/11/2012 14:57

Method: SM 2540 G-1997				Analyst: GRIEF			
Percent Solids				Prep Date/Time: 09/07/2012 15:30			
Percent Solids	A	99	0.10		wt%	1	09/07/2012 15:32

## Analytical Results

Date: Friday, September 14, 2012

Client: DLZ Industrial  
 Client Project: REPO18 T.O. #11 - Sta 143+00  
 Client Sample ID: Soil Sample #1 - TCLP  
 Sample Description:  
 Matrix: Solid

Work Order/ID: 1210192-02  
 Sampled: 09/06/2012 15:20  
 Received: 09/06/2012 16:48

Analyses	AT	Result	RL	Qual	Units	DF	Analyzed
<div> <div>Method: 1311/7470A</div> <div>Analyst: RPL</div> </div>							
<div> <div>TCLP Mercury by CVAA</div> <div>Prep Method: SW-846 1311/SW-846 7470</div> <div>Prep Date/Time: 09/11/2012 09:52</div> </div>							
Mercury	A	ND	0.00100		mg/L	1	09/11/2012 14:32
<div> <div>Method: 1311/6010B</div> <div>Analyst: SA</div> </div>							
<div> <div>TCLP Metals by ICP</div> <div>Prep Method: /SW846 3005A</div> <div>Prep Date/Time: 09/10/2012 10:00</div> </div>							
Arsenic	A	0.0152	0.0100		mg/L	1	09/10/2012 21:15
Barium	A	ND	0.500		mg/L	1	09/10/2012 21:15
Cadmium	A	0.00580	0.00200		mg/L	1	09/10/2012 21:15
Chromium	A	0.00540	0.00300		mg/L	1	09/10/2012 21:15
Lead	A	21.7	0.00750		mg/L	1	09/10/2012 21:15
Selenium	A	ND	0.0300		mg/L	1	09/10/2012 21:15
Silver	A	ND	0.0100		mg/L	1	09/10/2012 21:15

## Analytical Results

Date: Friday, September 14, 2012

Client: DLZ Industrial  
 Client Project: REPO18 T.O. #11 - Sta 143+00  
 Client Sample ID: Soil Sample #2 Near Pile  
 Sample Description:  
 Matrix: Solid

Work Order/ID: 1210192-03  
 Sampled: 09/06/2012 15:40  
 Received: 09/06/2012 16:48

Analyses	AT		Result	RL	Qual	Units	DF	Analyzed
Method: SW-846 8082				Analyst: ep				
Prep Method: SW846 3550B				Prep Date/Time: 09/11/2012 06:24				
Polychlorinated Biphenyls								
Aroclor 1016	A		ND	0.089		mg/Kg dry	1	09/12/2012 11:19
Aroclor 1221	A		ND	0.089		mg/Kg dry	1	09/12/2012 11:19
Aroclor 1232	A		ND	0.089		mg/Kg dry	1	09/12/2012 11:19
Aroclor 1242	A		ND	0.089		mg/Kg dry	1	09/12/2012 11:19
Aroclor 1248	A		ND	0.089		mg/Kg dry	1	09/12/2012 11:19
Aroclor 1254	A		ND	0.089		mg/Kg dry	1	09/12/2012 11:19
Aroclor 1260	A		ND	0.089		mg/Kg dry	1	09/12/2012 11:19
Aroclor 1262	A		ND	0.089		mg/Kg dry	1	09/12/2012 11:19
Aroclor 1268	A		ND	0.089		mg/Kg dry	1	09/12/2012 11:19
Total PCB's	A		ND	0.089		mg/Kg dry	1	09/12/2012 11:19
Surr: Decachlorobiphenyl	S	50.00		38-128		%REC	1	09/12/2012 11:19
Surr: Tetrachloro-m-xylene	S	50.00		40-130		%REC	1	09/12/2012 11:19

Method: SW-846 8270C			Analyst: clr				
Prep Method: SW846 3550A			Prep Date/Time: 09/12/2012 06:45				
Semivolatile Organic Compounds							
1,2,4-Trichlorobenzene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
1,2-Dichlorobenzene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
1,2-Diphenyl-hydrazine	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
1,3-Dichlorobenzene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
1,4-Dichlorobenzene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
2,2'-oxybis(1-chloropropane)	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
2,4,5-Trichlorophenol	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
2,4,6-Trichlorophenol	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
2,4-Dichlorophenol	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
2,4-Dimethylphenol	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
2,4-Dinitrophenol	A	ND	17		mg/Kg dry	4	09/12/2012 16:02
2,4-Dinitrotoluene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
2,6-Dichlorophenol	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
2,6-Dinitrotoluene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
2-Chloronaphthalene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
2-Chlorophenol	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
2-Methylnaphthalene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
2-Methylphenol	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
2-Nitroaniline	A	ND	17		mg/Kg dry	4	09/12/2012 16:02
2-Nitrophenol	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
3,3'-Dichlorobenzidine	A	ND	17		mg/Kg dry	4	09/12/2012 16:02
3/4-Methylphenol	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
3-Nitroaniline	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
4,6-Dinitro-2-methylphenol	A	ND	17		mg/Kg dry	4	09/12/2012 16:02
4-Bromophenyl phenyl ether	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
4-Chloro-3-methylphenol	A	ND	7.1		mg/Kg dry	4	09/12/2012 16:02
4-Chloroaniline	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02

## Analytical Results

Date: Friday, September 14, 2012

Client: DLZ Industrial  
 Client Project: REPO18 T.O. #11 - Sta 143+00  
 Client Sample ID: Soil Sample #2 Near Pile  
 Sample Description:  
 Matrix: Solid

Work Order/ID: 1210192-03  
 Sampled: 09/06/2012 15:40  
 Received: 09/06/2012 16:48

Analyses	AT	Result	RL	Qual	Units	DF	Analyzed
Method: SW-846 8270C			Analyst: clr				
Prep Method: SW846 3550A			Prep Date/Time: 09/12/2012 06:45				
Semivolatile Organic Compounds							
4-Chlorophenyl phenyl ether	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
4-Nitroaniline	A	ND	17		mg/Kg dry	4	09/12/2012 16:02
4-Nitrophenol	A	ND	17		mg/Kg dry	4	09/12/2012 16:02
Acenaphthene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Acenaphthylene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Acetophenone	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Aniline	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Anthracene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Benzidine	A	ND	17		mg/Kg dry	4	09/12/2012 16:02
Benzo[a]anthracene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Benzo[a]pyrene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Benzo[b]fluoranthene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Benzo[g,h,i]perylene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Benzo[k]fluoranthene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Benzoic acid	A	ND	17		mg/Kg dry	4	09/12/2012 16:02
Benzyl alcohol	A	ND	7.1		mg/Kg dry	4	09/12/2012 16:02
Bis(2-chloroethoxy)methane	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Bis(2-chloroethyl)ether	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Bis(2-ethylhexyl)phthalate	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Butyl benzyl phthalate	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Carbazole	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Chrysene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Dibenz[a,h]anthracene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Dibenzofuran	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Diethyl phthalate	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Dimethyl phthalate	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Di-n-butyl phthalate	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Di-n-octyl phthalate	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Fluoranthene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Fluorene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Hexachlorobenzene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Hexachlorobutadiene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Hexachlorocyclopentadiene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Hexachloroethane	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Indeno[1,2,3cd]pyrene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Isophorone	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Naphthalene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Nitrobenzene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
N-Nitrosodimethylamine	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
N-Nitrosodi-n-propylamine	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
N-Nitrosodiphenylamine	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02

# Analytical Results

Date: Friday, September 14, 2012

Client: DLZ Industrial  
Client Project: REPO18 T.O. #11 - Sta 143+00  
Client Sample ID: Soil Sample #2 Near Pile  
Sample Description:  
Matrix: Solid

Work Order/ID: 1210192-03  
Sampled: 09/06/2012 15:40  
Received: 09/06/2012 16:48

Analyses	AT	Result	RL	Qual	Units	DF	Analyzed
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Method: SW-846 8270C Analyst: clr  
Prep Method: SW846 3550A Prep Date/Time: 09/12/2012 06:45

## Semivolatile Organic Compounds

Pentachlorophenol	A	ND	17		mg/Kg dry	4	09/12/2012 16:02
Phenanthrene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Phenol	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Pyrene	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Pyridine	A	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Total Cresol	M	ND	3.6		mg/Kg dry	4	09/12/2012 16:02
Surr: 2,4,6-Tribromophenol	S	96.60	13.9-145		%REC	4	09/12/2012 16:02
Surr: 2-Fluorobiphenyl	S	45.50	28.1-110		%REC	4	09/12/2012 16:02
Surr: 2-Fluorophenol	S	58.10	24.5-110		%REC	4	09/12/2012 16:02
Surr: Nitrobenzene-d5	S	55.60	33.6-110		%REC	4	09/12/2012 16:02
Surr: Phenol-d5	S	78.30	29.6-110		%REC	4	09/12/2012 16:02
Surr: Terphenyl-d14	S	89.30	35.8-121		%REC	4	09/12/2012 16:02

Method: SW-846 8260B Analyst: jln  
Prep Method: soil prep Prep Date/Time: 09/11/2012 09:14

## Volatile Organic Compounds, 5035 prep, SB preserve

1,1,1,2-Tetrachloroethane	A	ND	0.040		mg/Kg dry	1	09/11/2012 19:53
1,1,1-Trichloroethane	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
1,1,2,2-Tetrachloroethane	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
1,1,2-Trichloroethane	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
1,1-Dichloroethane	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
1,1-Dichloroethene	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
1,2-Dichloroethane	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
1,2-Dichloropropane	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
2-Butanone	A	0.56	0.040		mg/Kg dry	1	09/11/2012 19:53
2-Hexanone	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
4-Methyl-2-Pentanone	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
Acetone	A	2.4	0.20	E	mg/Kg dry	1	09/11/2012 19:53
Acrolein	A	ND	0.40		mg/Kg dry	1	09/11/2012 19:53
Acrylonitrile	A	ND	0.40		mg/Kg dry	1	09/11/2012 19:53
Benzene	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
Bromodichloromethane	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
Bromoform	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
Bromomethane	A	ND	0.040		mg/Kg dry	1	09/11/2012 19:53
Carbon Disulfide	A	0.19	0.040		mg/Kg dry	1	09/11/2012 19:53
Carbon tetrachloride	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
Chlorobenzene	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
Chloroethane	A	ND	0.040		mg/Kg dry	1	09/11/2012 19:53
Chloroform	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
Chloromethane	A	ND	0.040		mg/Kg dry	1	09/11/2012 19:53
cis-1,2-Dichloroethene	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
cis-1,3-Dichloropropene	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
Dibromochloromethane	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53

## Analytical Results

Date: Friday, September 14, 2012

Client: DLZ Industrial  
 Client Project: REPO18 T.O. #11 - Sta 143+00  
 Client Sample ID: Soil Sample #2 Near Pile  
 Sample Description:  
 Matrix: Solid

Work Order/ID: 1210192-03  
 Sampled: 09/06/2012 15:40  
 Received: 09/06/2012 16:48

Analyses	AT	Result	RL	Qual	Units	DF	Analyzed
Method: SW-846 8260B			Analyst: jin				
Volatile Organic Compounds, 5035 prep, SB preserve			Prep Method: soil prep		Prep Date/Time: 09/11/2012 09:14		
Ethylbenzene	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
m,p-Xylene	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
Methylene chloride	A	ND	0.080		mg/Kg dry	1	09/11/2012 19:53
Methyl-t-Butyl Ether	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
o-Xylene	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
Styrene	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
Tetrachloroethene	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
Toluene	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
trans-1,2-Dichloroethene	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
trans-1,3-Dichloropropene	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
Trichloroethene	A	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
Total 1,2-Dichloroethene	M	ND	0.040		mg/Kg dry	1	09/11/2012 19:53
Trichlorofluoromethane	A	ND	0.040		mg/Kg dry	1	09/11/2012 19:53
Vinyl Acetate	A	ND	0.040		mg/Kg dry	1	09/11/2012 19:53
Vinyl chloride	A	ND	0.040		mg/Kg dry	1	09/11/2012 19:53
Total Xylenes	M	ND	0.020		mg/Kg dry	1	09/11/2012 19:53
Surr: 1,2-Dichloroethane-d4	S	107.00	51.7-162		%REC	1	09/11/2012 19:53
Surr: 4-Bromofluorobenzene	S	82.60	57.4-135		%REC	1	09/11/2012 19:53
Surr: Dibromofluoromethane	S	105.00	63.5-139		%REC	1	09/11/2012 19:53
Surr: Toluene-d8	S	114.00	66.6-143		%REC	1	09/11/2012 19:53

Method: SW-846 6010B			Analyst: SA				
Total Metals by ICP			Prep Method: SW846 3050B		Prep Date/Time: 09/10/2012 10:07		
Arsenic	A	75	0.43		mg/Kg	1	09/10/2012 22:34
Barium	A	110	0.17		mg/Kg	1	09/10/2012 22:34
Cadmium	A	1.4	0.17		mg/Kg	1	09/10/2012 22:34
Chromium	A	25	0.17		mg/Kg	1	09/10/2012 22:34
Lead	A	180	0.33		mg/Kg	1	09/10/2012 22:34
Selenium	A	1.3	1.3		mg/Kg	1	09/10/2012 22:34
Silver	A	ND	0.87		mg/Kg	1	09/10/2012 22:34

Method: SW-846 7471A			Analyst: RPL				
Total Mercury by CVAA			Prep Method: SW-846 7471		Prep Date/Time: 09/11/2012 10:00		
Mercury	A	0.19	0.10		mg/Kg dry	1	09/11/2012 14:45

Method: SM 2540 G-1997			Analyst: GRIEF				
Percent Solids			Prep Date/Time: 09/07/2012 15:30				
Percent Solids	A	37	0.10		wt%	1	09/07/2012 15:32



## Analytical Results

Date: Friday, September 14, 2012

Client: DLZ Industrial  
Client Project: REPO18 T.O. #11 - Sta 143+00  
Client Sample ID: Soil Sample #2 - TCLP  
Sample Description:  
Matrix: Solid

Work Order/ID: 1210192-04  
Sampled: 09/06/2012 15:40  
Received: 09/06/2012 16:48

Analyses	AT	Result	RL	Qual	Units	DF	Analyzed
Method: 1311/7470A Analyst: RPL							
Prep Method: SW-846 1311/SW-846 7470 Prep Date/Time: 09/11/2012 09:52							
TCLP Mercury by CVAA	A	ND	0.00100		mg/L	1	09/11/2012 14:15
Method: 1311/6010B Analyst: SA							
Prep Method: /SW846 3005A Prep Date/Time: 09/10/2012 10:00							
TCLP Metals by ICP	A	0.0622	0.0100		mg/L	1	09/10/2012 19:26
Arsenic	A	0.949	0.500		mg/L	1	09/10/2012 19:26
Barium	A	ND	0.00200		mg/L	1	09/10/2012 19:26
Cadmium	A	ND	0.00300		mg/L	1	09/10/2012 19:26
Chromium	A	ND	0.00750		mg/L	1	09/10/2012 19:26
Lead	A	ND	0.0300		mg/L	1	09/10/2012 19:26
Selenium	A	0.0143	0.0100		mg/L	1	09/10/2012 19:26
Silver	A						

## **FLAGS, FOOTNOTES AND ABBREVIATIONS (as needed)**

B = Detected in the associated method Blank at a concentration above the routine RL  
 b = Detected in the associated method Blank at a concentration greater than 2.2 times the MDL  
 b\* = Detected in the associated method Blank at a concentration greater than half the RL  
 CFU = Colony forming units  
 D = Dilution performed on sample  
 DF = Dilution Factor  
 g = Gram  
 E = Value above quantitation range  
 H = Analyte was prepared and/or analyzed outside of the analytical method holding time  
 I = Matrix Interference  
 J = Analyte concentration detected between RL and MDL (Metals / Organics)  
 LOD = Limit of Detection  
 m3 = Meters cubed  
 MDL = Method Detection Limit  
 mg/Kg = Milligrams per Kilogram (ppm)  
 mg/L = Milligrams per Liter (ppm)  
 NA = Not Analyzed  
 ND = Not Detected at the Reporting Limit (or the Method Detection Limit, if used)  
 NR = Not Recovered  
 R = RPD outside accepted recovery limits  
 RL = Reporting Limit  
 S = Spike recovery outside recovery limits  
 Surr = Surrogate  
 U = Undetected  
 > = Greater than  
 < = Less than  
 % = Percent

## **ANALYTE TYPES: (AT)**

A,B = Target Analyte  
 I = Internal Standard  
 M = Summation Analyte  
 S = Surrogate  
 T = Tentatively Identified Compound (TIC, concentration estimated)

## **QC SAMPLE IDENTIFICATIONS**

BLK = Method Blank	ICSA = Interference Check Standard "A"
DUP = Method Duplicate	ICSAB = Interference Check Standard "AB"
BS = Method Blank Spike	BSD = Method Blank Spike Duplicate
MS = Matrix Spike	MSD = Matrix Spike Duplicate
ICB = Initial Calibration Blank	ICV = Initial Calibration Verification
CCB = Continuing Calibration Blank	CCV = Continuing Calibration Verification
CRL = Client Required Reporting Limit	OPR = Ongoing Precision and Recovery Standard
PDS = Post Digestion Spike	SD = Serial Dilution
QCS = Quality Control Standard	

## **CERTIFICATIONS**

*Below is a list of certifications maintained by the Microbac Merrillville Laboratory. All data included in this report has been reviewed for and meets all project specific and quality control requirements of the applicable accreditation, unless otherwise noted. Complete lists of individual analytes pursuant to each certification below are available upon request.*

- <sup>1</sup> The American Association for Laboratory Accreditation [A2LA] for Biological Testing, ISO/IEC 17025 (Certificate# 3045.01)
- <sup>2</sup> The American Association for Laboratory Accreditation [A2LA] for Environmental Department of Defense Testing, ISO/IEC 17025 (Certificate# 3045.02)
- <sup>3</sup> Illinois EPA for the analysis wastewater and solid waste in accordance with the requirements of the National Environmental Laboratory Accreditation Program [NELAP] (accreditation #200064)
- <sup>4</sup> Illinois Department of Public Health for the microbiological analysis of drinking water (registry #1755266)
- <sup>5</sup> Indiana DEM approved support laboratory for solid waste and wastewater analyses
- <sup>6</sup> Indiana SDH for the chemical analysis of drinking water (lab #C-45-03)
- <sup>7</sup> Indiana SDH for the microbiological analysis of drinking water (lab #M-45-8)
- <sup>8</sup> Kansas Department of Health and Environment for the analysis of drinking water, wastewater, and solid hazardous waste in accordance with the requirements of the National Environmental Laboratory Accreditation Program [NELAP] (Certificate No. E-10397)
- <sup>9</sup> Kentucky EPPC for the analysis of samples applicable to the Underground Storage Tank program (lab #75)
- <sup>10</sup> North Carolina DENR for the environmental analysis for NPDES effluent, surface water, groundwater, and pretreatment regulations (certificate #597)
- <sup>11</sup> Pennsylvania Department of Environmental Protection (Registration No.: 68-04863)
- <sup>12</sup> Wisconsin DNR for the chemical analysis of wastewater and solid waste (lab #998036710)

# Microbac®

## COOLER INSPECTION

Client Name: DLZ Industrial

Date: Friday, September 14, 2012

Date/Time Received: 09/06/2012 16:48

Work Order Number: 1210192

Received by: Dave Bryant

Checklist completed by: 9/7/2012 9:44:00AM Ken Smith

Reviewed by: 9/11/2012 DPP

Carrier Name:

Cooler ID: Default Cooler

Container/Temp Blank Temperature: 6.00°C

After-Hour Arrival?	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	
Shipping container/cooler in good condition?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample containers?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
COC present?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC included sufficient client identification?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC included sufficient sample collector information?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC included a sample description?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC agrees with sample labels?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC identified the appropriate matrix?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC included date of collection?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC included time of collection?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC identified the appropriate number of containers?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
Samples in proper container/bottle?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
Sample containers intact?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
All samples received within holding time?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
If the samples are preserved, are the preservatives identified?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	

If No, adjusted by? \_\_\_\_\_

COC included the requested analyses?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
COC signed when relinquished and received?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
Samples received on ice?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
Samples properly preserved?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
Voa vials for aqueous samples have zero headspace?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/> No VOA vials submitted <input checked="" type="checkbox"/>

Cooler Comments: \_\_\_\_\_

ANY "NO" EVALUATION (excluding After-Hour Receipt) REQUIRES CLIENT NOTIFICATION.

Sample ID	Client Sample ID	Comments
1210192-01	Soil Sample #1	
1210192-02	Soil Sample #1 - TCLP	
1210192-03	Soil Sample #2 Near Pile	
1210192-04	Soil Sample #2 - TCLP	

[illegible]

**Instructions on back**

\* **Matrix Types:** Soil/Solid (S), Sludge, Oil, Wipe, Drinking Water (DW), Groundwater (GW), Surface Water (SW), Waste Water (WW), Other (specify)

Possible Hazard Identification		Sample Disposition	
<input type="checkbox"/> Hazardous	<input type="checkbox"/> Non-Hazardous	<input type="checkbox"/> Radioactive	<input type="checkbox"/> Dispose as appropriate
		<input type="checkbox"/> Return	<input type="checkbox"/> Archive
Comments 6 5 4 3 2 1	Relinquished By (signature)	Date/Time	Received By (signature)
	Relinquished By (signature)	Date/Time	Received By (signature)
	Relinquished By (signature)	Date/Time	Received for Lab By (signature)
Sample temperature upon receipt in degrees C =			



## **APPENDIX 3**

### **Analytical Reports from IES Pre-Mixing**



October 16, 2012

Industrial & Environmental Services, LLC  
7550 E. Melton Rd  
Gary, IN 46403-

Work Order No.: 12J0356

Re: Gary Chicago Airport / EJ&E Track Realign

Dear Bob Casbon:

Microbac Laboratories, Inc. - Chicagoland Division received 5 sample(s) on 10/10/2012 1:50:00PM for the analyses presented in the following report as Work Order 12J0356.

The enclosed results were obtained from and are applicable to the sample(s) as received at the laboratory. All sample results are reported on an "as received" basis unless otherwise noted.

All data included in this report have been reviewed and meet the applicable project specific and certification specific requirements, unless otherwise noted. A qualifications page is included in this report and lists the programs under which Microbac maintains certification.

This report has been paginated in its entirety and shall not be reproduced except in full, without the written approval of Microbac Laboratories.

We appreciate the opportunity to service your analytical needs. If you have any questions, please contact your project manager. For any feedback, please contact Robert Crookston, Interim Managing Director, at [robert.crookston@microbac.com](mailto:robert.crookston@microbac.com). You may also contact Sean Hyde, Chief Operating Officer, at [sean.hyde@microbac.com](mailto:sean.hyde@microbac.com) or James Nokes, President, at [james.nokes@microbac.com](mailto:james.nokes@microbac.com).

Sincerely,  
Microbac Laboratories, Inc.

A handwritten signature in black ink, appearing to read "Dan Paluch", is written over a horizontal line.

Dan Paluch  
Project Manager

**WORK ORDER SAMPLE SUMMARY****Date:** Tuesday, October 16, 2012

**Client:** Industrial & Environmental Services, LLC  
**Project:** Gary Chicago Airport / EJ&E Track Realign  
**Lab Order:** 12J0356

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
12J0356-01	547706-A		10/08/2012 13:40	10/10/2012 1:50:00PM
12J0356-02	547706-B		10/08/2012 13:48	10/10/2012 1:50:00PM
12J0356-03	547706-C		10/08/2012 13:52	10/10/2012 1:50:00PM
12J0356-04	547706-D		10/08/2012 13:57	10/10/2012 1:50:00PM
12J0356-05	547706-E		10/08/2012 14:03	10/10/2012 1:50:00PM



## Analytical Results

Date: Tuesday, October 16, 2012

Client: Industrial & Environmental Services, LLC  
Client Project: Gary Chicago Airport / EJ&E Track Realign  
Client Sample ID: 547706-A  
Sample Description:  
Matrix: Solid

Work Order/ID: 12J0356-01  
Sampled: 10/08/2012 13:40  
Received: 10/10/2012 13:50

Analyses	AT	Result	RL	Qual	Units	DF	Analyzed
TCLP Metals by ICP		Method: 1311/6010B					Analyst: SA
		Prep Method: SW-846 1311/SW846 3005A					Prep Date/Time: 10/12/2012 09:25
Lead	A	22.9	0.00750		mg/L	1	10/12/2012 15:21



## Analytical Results

Date: Tuesday, October 16, 2012

Client: Industrial & Environmental Services, LLC  
Client Project: Gary Chicago Airport / EJ&E Track Realign  
Client Sample ID: 547706-B  
Sample Description:  
Matrix: Solid

Work Order/ID: 12J0356-02  
Sampled: 10/08/2012 13:48  
Received: 10/10/2012 13:50

Analyses	AT	Result	RL	Qual	Units	DF	Analyzed
		Method: 1311/6010B				Analyst: SA	
TCLP Metals by ICP		Prep Method: SW-846 1311/SW846 3005A				Prep Date/Time: 10/12/2012 09:25	
Lead	A	21.7	0.00750		mg/L	1	10/12/2012 15:48



## Analytical Results

Date: Tuesday, October 16, 2012

Client: Industrial & Environmental Services, LLC  
Client Project: Gary Chicago Airport / EJ&E Track Realign  
Client Sample ID: 547706-C  
Sample Description:  
Matrix: Solid

Work Order/ID: 12J0356-03  
Sampled: 10/08/2012 13:52  
Received: 10/10/2012 13:50

Analyses	AT	Result	RL	Qual	Units	DF	Analyzed
		Method: 1311/6010B				Analyst: SA	
TCLP Metals by ICP		Prep Method: SW-846 1311/SW846 3005A				Prep Date/Time: 10/12/2012 09:25	
Lead	A	1.68	0.00750		mg/L	1	10/12/2012 15:54



## Analytical Results

Date: Tuesday, October 16, 2012

Client: Industrial & Environmental Services, LLC  
Client Project: Gary Chicago Airport / EJ&E Track Realign  
Client Sample ID: 547706-D  
Sample Description:  
Matrix: Solid

Work Order/ID: 12J0356-04  
Sampled: 10/08/2012 13:57  
Received: 10/10/2012 13:50

Analyses	AT	Result	RL	Qual	Units	DF	Analyzed
		Method: 1311/6010B				Analyst: SA	
TCLP Metals by ICP		Prep Method: SW-846 1311/SW846 3005A				Prep Date/Time: 10/12/2012 09:25	
Lead	A	1.08	0.00750		mg/L	1	10/12/2012 16:00



## Analytical Results

Date: Tuesday, October 16, 2012

Client: Industrial & Environmental Services, LLC  
Client Project: Gary Chicago Airport / EJ&E Track Realign  
Client Sample ID: 547706-E  
Sample Description:  
Matrix: Solid

Work Order/ID: 12J0356-05  
Sampled: 10/08/2012 14:03  
Received: 10/10/2012 13:50

Analyses	AT	Result	RL	Qual	Units	DF	Analyzed
		Method: 1311/6010B				Analyst: SA	
TCLP Metals by ICP		Prep Method: SW-846 1311/SW846 3005A				Prep Date/Time: 10/12/2012 09:25	
Lead	A	1.38	0.00750		mg/L	1	10/12/2012 16:05

## FLAGS, FOOTNOTES AND ABBREVIATIONS (as needed)

B = Detected in the associated method Blank at a concentration above the routine RL  
b = Detected in the associated method Blank at a concentration greater than 2.2 times the MDL  
b\* = Detected in the associated method Blank at a concentration greater than half the RL  
CFU = Colony forming units  
D = Dilution performed on sample  
DF = Dilution Factor  
g = Gram  
E = Value above quantitation range  
H = Analyte was prepared and/or analyzed outside of the analytical method holding time  
I = Matrix Interference  
J = Analyte concentration detected between RL and MDL (Metals / Organics)  
LOD = Limit of Detection  
m3 = Meters cubed  
MDL = Method Detection Limit  
mg/Kg = Milligrams per Kilogram (ppm)  
mg/L = Milligrams per Liter (ppm)  
NA = Not Analyzed  
ND = Not Detected at the Reporting Limit (or the Method Detection Limit, if used)  
NR = Not Recovered  
R = RPD outside accepted recovery limits  
RL = Reporting Limit  
S = Spike recovery outside recovery limits  
Surr = Surrogate  
U = Undetected  
> = Greater than  
< = Less than  
% = Percent

## ANALYTE TYPES: (AT)

A,B = Target Analyte  
I = Internal Standard  
M = Summation Analyte  
S = Surrogate  
T = Tentatively Identified Compound (TIC, concentration estimated)

## QC SAMPLE IDENTIFICATIONS

BLK = Method Blank	ICSA = Interference Check Standard "A"
DUP = Method Duplicate	ICSAB = Interference Check Standard "AB"
BS = Method Blank Spike	BSD = Method Blank Spike Duplicate
MS = Matrix Spike	MSD = Matrix Spike Duplicate
ICB = Initial Calibration Blank	ICV = Initial Calibration Verification
CCB = Continuing Calibration Blank	CCV = Continuing Calibration Verification
CRL = Client Required Reporting Limit	OPR = Ongoing Precision and Recovery Standard
PDS = Post Digestion Spike	SD = Serial Dilution
QCS = Quality Control Standard	

## CERTIFICATIONS

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- <sup>b</sup> The American Association for Laboratory Accreditation [A2LA] for Environmental Department of Defense Testing, ISO/IEC 17025 (Certificate# 3045.02)
- <sup>c</sup> Illinois EPA for the analysis wastewater and solid waste in accordance with the requirements of the National Environmental Laboratory Accreditation Program [NELAP] (accreditation #200064)
- <sup>d</sup> Illinois Department of Public Health for the microbiological analysis of drinking water (registry #1755266)
- <sup>e</sup> Indiana DEM approved support laboratory for solid waste and wastewater analyses
- <sup>f</sup> Indiana SDH for the chemical analysis of drinking water (lab #C-45-03)
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- <sup>i</sup> Kentucky EPPC for the analysis of samples applicable to the Underground Storage Tank program (lab #75)
- <sup>j</sup> North Carolina DENR for the environmental analysis for NPDES effluent, surface water, groundwater, and pretreatment regulations (certificate #597)
- <sup>k</sup> Pennsylvania Department of Environmental Protection (Registration No.: 68-04863)
- <sup>l</sup> Wisconsin DNR for the chemical analysis of wastewater and solid waste (lab #998036710)

# Microbac

## COOLER INSPECTION

Client Name: Industrial & Environmental Services, LLC

Date: Tuesday, October 16, 2012

Date/Time Received: 10/10/2012 13:50

Work Order Number: 12J0356

Received by: Dave Bryant

Checklist completed by: 10/10/2012 1:50:00PM Dave Bryant

Reviewed by: 10/15/2012 DPP

Carrier Name: Microbac

Cooler ID: Default Cooler

Container/Temp Blank Temperature: 6.00°C

After-Hour Arrival?	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	
Shipping container/cooler in good condition?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample containers?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
COC present?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC included sufficient client identification?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC included sufficient sample collector information?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC included a sample description?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC agrees with sample labels?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC identified the appropriate matrix?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC included date of collection?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC included time of collection?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC identified the appropriate number of containers?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
Samples in proper container/bottle?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
Sample containers intact?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
All samples received within holding time?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
If the samples are preserved, are the preservatives identified?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	

If No, adjusted by? \_\_\_\_\_

COC included the requested analyses?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
COC signed when relinquished and received?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
Samples received on ice?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
Samples properly preserved?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
Voa vials for aqueous samples have zero headspace?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/> No VOA vials submitted <input checked="" type="checkbox"/>

Cooler Comments: \_\_\_\_\_

ANY "NO" EVALUATION (excluding After-Hour Receipt) REQUIRES CLIENT NOTIFICATION.

Sample ID	Client Sample ID	Comments
12J0356-01	547706-A	
12J0356-02	547706-B	
12J0356-03	547706-C	
12J0356-04	547706-D	
12J0356-05	547706-E	

Page of



## **APPENDIX 4**

### **Free Flow 200® Product Information**

## FF-200®

Free Flow 200 (FF-200®) chemistry has proven to be an effective and economical alternative to traditional blends for lead stabilization in soils and sludges. FF-200 is easy to handle in the field and provides effective non-reversing fixation of the lead at low dosages. It has been used effectively in diesel-fuel spill clean-ups and additionally as a fast-acting absorbent on airport runways for hydraulic oil. The fine texture of FF-200® allows penetration in the open cracks and crevices of concrete or asphalt and quick absorption of oils or fuel, leaving a non-slick surface.

## Physical Properties

- **Molecular Formula:** Mixture
- **Appearance:** White gray powder
- **Specific Gravity:** 2.6
- **pH:** 12.0
- **Flashpoint:** Noncombustible
- **Odor:** None
- **Loss on Ignition:** 0.8 percent

### Typical Sieve Analysis %

Passing 20 Mesh	90%
Passing 40 Mesh	65%
Passing 100 Mesh	27%
Passing 200 Mesh	5%

## Advantages

- Custom Blending / Packaging
- User Friendly Chemistries
- Cost Effectiveness
- Effective for oil spill cleanup
- Reduced application rate
- Absorbs quickly

Free Flow -  
Rockford, L.L.C.

A Free Flow Technologies, Ltd. Company

## MATERIAL SAFETY DATA SHEET

### SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MSDS Name: **Free Flow 200©**  
Product CAS: **None**

#### **Company Identification:**

Free Flow Technologies, Inc.  
9918 N. Alpine Road  
Machesney Park, Illinois 61115

For information call: (815) 636-0166 or (866) 677-0166  
Emergency Contact: Mike Slattery  
Fax: (815) 636-0560

MSDS Effective: 1/5/2011  
Supercedes: 10/26/2010  
2/12/2008  
2/10/2006  
2/12/2004  
9/4/1998  
8/1/1998

### SECTION 2 – COMPOSITION, INFORMATION ON INGREDIENTS

Chemical Name	CAS	Approximate % (w/w)
Calcium Oxide	1305-78-8	30 - 45
Calcium Sulfate	99400-01-8	20 - 40
Silicon Dioxide	60676-86-0	13 - 15
Aluminum Oxide - Non- fibrous	1344-28-1	1 - 5
Iron Oxide	1309-37-1	1 - 3

### SECTION 3 – HAZARDS IDENTIFICATION

Hazards Ratings	HMIS
Health	1
Fire	0
Reactivity	1
Special Protection	0

#### **POTENTIAL HEALTH EFFECTS**

Target Organs: Eyes, respiratory passages, skin, digestive tract.

Eye: May cause irritation/inflammation and tissue damage.

### SECTION 3 – HAZARDS IDENTIFICATION (CONT.)

- Skin: May cause irritation and alkaline burns to moist skin.
- Ingestion: May cause ulceration to the digestive tract.
- Inhalation: May cause irritation/inflammation to nasal and upper respiratory passages.

### SECTION 4 – FIRST AID MEASURES

- Eye: Flush eyes with water while lifting lids. Seek medical attention.
- Skin: Wash skin with soap and water, remove contaminated clothing and shoes. If irritation develops, seek medical attention.
- Ingestion: Dilute with water, fruit juice or vinegar. Seek medical attention.
- Inhalation: Remove to fresh air, if irritation develops, seek medical attention.

### SECTION 5 – FIRE FIGHTING MEASURES

- Unusual Fire and Explosion Hazards: Noncombustible
- Special Fire Fighting Procedures: None
- |                           |     |                  |     |
|---------------------------|-----|------------------|-----|
| Extinguishing Media:      | N/A | Flammable Limits |     |
| Autoignition Temperature: | N/A | Lower Limit:     | N/A |
| Flash Point:              | N/A | Upper Limit:     | N/A |

### SECTION 6 – ACCIDENTAL RELEASE MEASURES

- Disposal: Dispose as a non-hazardous solid waste in accordance with all Local, State and Federal regulations.
- Spills/Leaks: Use appropriate protective equipment while using dry cleanup methods (sweep/shovel) which minimize dusting. Reclaim in watertight containers. Small amounts may be flushed with water to drain.

## SECTION 7 – HANDLING AND STORAGE

**Handling:** Use personal protective equipment when engineering controls are not sufficient to control dust to below OSHA PELs. Wash skin soon after short (incidental) exposures. After washing, use skin care products for irritation.

**Storage:** Store away from strong oxidizing materials, acids, organic materials, water and combustibles.

## SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

**Engineering Controls:** Use general and local exhaust to keep dust levels within acceptable limits.

**Eyes:** Wear tight fitting goggles.

**Skin:** Wear long sleeves, gloves, and pant cuffs over shoes to minimize skin contact.

**Respirators:** Use NIOSH approved dust respirator when exposure limits exceeded.

## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance/Odor:</b>	Tan-gray powder. No odor.	<b>Boiling Point:</b>	N/A
<b>pH:</b>	11 – 12	<b>Freezing/Melting Point:</b>	N/A
<b>Density:</b>	90 – 95 lbs/ft <sup>3</sup>	<b>Loss on Ignition:</b>	0.8 percent
<b>Vapor Pressure:</b>	N/A	<b>Available Lime:</b>	30.0 percent
<b>Vapor Density:</b>	N/A	<b>Decomposition Temp.:</b>	N/A
<b>Evaporation Rate:</b>	N/A	<b>Specific Gravity:</b>	2.6
<b>Viscosity:</b>	N/A	<b>Molecular Formula:</b>	Mixture

## SECTION 10 – STABILITY AND REACTIVITY

**Chemical Stability:** Stable, keep dry.

**Incompatibility:** Contains calcium oxide and may react with water or acid to produce sufficient heat to ignite combustible materials.

**Hazardous Decomposition Products:** None

**Hazardous Polymerization:** No.

**Conditions to Avoid:** Practices which produce dust.

## SECTION 11 – TOXICOLOGICAL INFORMATION

### Toxicological Information:

Component	Formula	% Wt.	CAS	PEL	TLV
Silicon Dioxide	SiO <sub>2</sub>	13 – 15	60676-86-0	0.1 mg/m <sup>3</sup> *	0.1 mg/m <sup>3</sup> *
Calcium Oxide	CaO	30 – 45	1305-78-8	5 mg/m <sup>3</sup>	2 mg/m <sup>3</sup>
Aluminum Oxide	Al <sub>2</sub> O <sub>3</sub>	1 - 5	1344-28-1	10 mg/m <sup>3</sup> +	10 mg/m <sup>3</sup> +
Calcium Sulfate	CaO <sub>4</sub> S	20 – 40	99400-01-8	15 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>
Iron Oxide	Fe <sub>2</sub> O <sub>3</sub>	1 - 3	1309-37-1	15 mg/m <sup>3</sup>	5 mg/m <sup>3</sup>

\* Respirable Dust

+ 5 mg/M<sup>3</sup> as Respirable Fraction

Silicon Dioxide and Iron Oxide are listed by IARC as potential carcinogens.

## SECTION 12 – ECOLOGICAL INFORMATION

Ecological Information: None available

## SECTION 13 – OTHER PRECAUTIONS

Other Precautions: None

## SECTION 14 – TRANSPORT INFORMATION

DOT Label No: N/A

## SECTION 15 – REGULATORY INFORMATION

SARA Title III – This material is not subject to the toxic chemical reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

## SECTION 16 – ADDITIONAL INFORMATION

Information herein is based on data believed to be accurate at the time of the preparation. No warranty or representation, express or implied, is made to the accuracy or completeness of the MSDS. No responsibility can be assumed by vendor for any damage or injury resulting from misuse, failure to follow recommended practices, or from any hazards inherent in the nature of the product.

# Summary of FF-200 Chemistry

Free Flow 200® is a proprietary blend of stabilizing reagents that fixate heavy metals in waste or soil across of wide range of pH values using a combination of carbonate and hydroxyl anion fixation chemistry. When moisture comes into contact with soil or waste stabilized with Free Flow 200®, carbonates are immediately formed to initiate fixation reactions with lead and cadmium by the following reactions:



The carbonate reaction fixates the most soluble lead and cadmium ions. The fixation is further enhanced by slow-release alkaline components that react with acidity and heavy metals to enhance the stabilization of the metals by maintaining the pH in the range where the metals have the lowest solubility. Other metals are stabilized as hydroxide compounds, for example trivalent chromium, cobalt, nickel and zinc, or as mixed carbonate and hydroxide compounds, for example copper. Barium can be stabilized through the reaction with sulfate in the FF200, as follows:



Through a combination of the chemical reactions described above, Free Flow 200® is able to stabilize heavy metals in soil and waste across a wide range of pH values to meet the objectives of the SPLP or TCLP in remediation applications.

FF-200 has also been found to be effective for treating arsenic for both TCLP and SPLP testing procedures.



## **APPENDIX 5**

### **Analytical Results from IES Post Mixing**



November 13, 2012

Industrial & Environmental Services, LLC  
7550 E. Melton Rd  
Gary, IN 46403-

Work Order No.: 12K0379

Re: S47707- Gary/Chicago Airport -Soil Analysis

Dear Bob Casbon:

Microbac Laboratories, Inc. - Chicagoland Division received 2 sample(s) on 11/9/2012 4:20:00PM for the analyses presented in the following report as Work Order 12K0379.

The enclosed results were obtained from and are applicable to the sample(s) as received at the laboratory. All sample results are reported on an "as received" basis unless otherwise noted.

All data included in this report have been reviewed and meet the applicable project specific and certification specific requirements, unless otherwise noted. A qualifications page is included in this report and lists the programs under which Microbac maintains certification.

This report has been paginated in its entirety and shall not be reproduced except in full, without the written approval of Microbac Laboratories.

We appreciate the opportunity to service your analytical needs. If you have any questions, please contact your project manager. For any feedback, please contact Robert Crookston, Interim Managing Director, at [robert.crookston@microbac.com](mailto:robert.crookston@microbac.com). You may also contact Sean Hyde, Chief Operating Officer, at [sean.hyde@microbac.com](mailto:sean.hyde@microbac.com) or James Nokes, President, at [james.nokes@microbac.com](mailto:james.nokes@microbac.com).

Sincerely,  
Microbac Laboratories, Inc.

A handwritten signature in black ink, appearing to read "Dan Paluch".

Dan Paluch  
Project Manager

**WORK ORDER SAMPLE SUMMARY****Date:** *Tuesday, November 13, 2012*

**Client:** Industrial & Environmental Services, LLC  
**Project:** S47707- Gary/Chicago Airport -Soil Analysis  
**Lab Order:** 12K0379

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
12K0379-01	S47707-6A		11/08/2012 09:10	11/9/2012 4:20:00PM
12K0379-02	S47707-7A		11/08/2012 09:13	11/9/2012 4:20:00PM



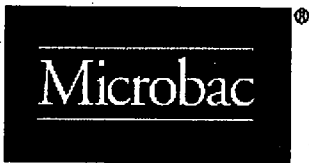
## CASE NARRATIVE

Date: Tuesday, November 13, 2012

**Client:** Industrial & Environmental Services, LLC  
**Project:** S47707- Gary/Chicago Airport -Soil Analysis  
**Lab Order:** 12K0379

The initial pH for SH7707-6A was 11.74. The final pH was 3.44. Fluid #1 was used for extraction.

The initial pH for SH7707-7A was 11.81. The final pH was 4.84. Fluid #1 was used for extraction.



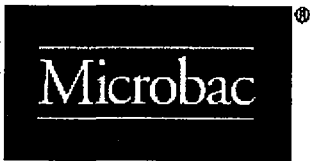
## Analytical Results

Date: Tuesday, November 13, 2012

Client: Industrial & Environmental Services, LLC  
Client Project: S47707- Gary/Chicago Airport -Soil Analysis  
Client Sample ID: S47707-6A  
Sample Description:  
Matrix: Solid

Work Order/ID: 12K0379-01  
Sampled: 11/08/2012 9:10  
Received: 11/09/2012 16:20

Analyses	AT	Result	RL	Qual	Units	DF	Analyzed
		Method: 1311/6010B		Analyst: RPL			
TCLP Metals by ICP		Prep Method: SW-846 1311/SW846 3005A		Prep Date/Time: 11/12/2012 10:31			
Lead	A	0.0311	0.00750		mg/L	1	11/12/2012 21:20



## Analytical Results

Date: Tuesday, November 13, 2012

Client: Industrial & Environmental Services, LLC  
Client Project: S47707- Gary/Chicago Airport -Soil Analysis  
Client Sample ID: S47707-7A  
Sample Description:  
Matrix: Solid

Work Order/ID: 12K0379-02  
Sampled: 11/08/2012 9:13  
Received: 11/09/2012 16:20

Analyses	AT	Result	RL	Qual	Units	DF	Analyzed
Method: 1311/6010B			Analyst: RPL				
TCLP Metals by ICP			Prep Method: SW-846 1311/SW846 3005A			Prep Date/Time: 11/12/2012 10:31	
Lead	A	ND	0.00750		mg/L	1	11/12/2012 21:42

## FLAGS, FOOTNOTES AND ABBREVIATIONS (as needed)

B = Detected in the associated method Blank at a concentration above the routine RL  
 b = Detected in the associated method Blank at a concentration greater than 2.2 times the MDL  
 b\* = Detected in the associated method Blank at a concentration greater than half the RL  
 CFU = Colony forming units  
 D = Dilution performed on sample  
 DF = Dilution Factor  
 g = Gram  
 E = Value above quantitation range  
 H = Analyte was prepared and/or analyzed outside of the analytical method holding time  
 I = Matrix Interference  
 J = Analyte concentration detected between RL and MDL (Metals / Organics)  
 LOD = Limit of Detection  
 m3 = Meters cubed  
 MDL = Method Detection Limit  
 mg/Kg = Milligrams per Kilogram (ppm)  
 mg/L = Milligrams per Liter (ppm)  
 NA = Not Analyzed  
 ND = Not Detected at the Reporting Limit (or the Method Detection Limit, if used)  
 NR = Not Recovered  
 R = RPD outside accepted recovery limits  
 RL = Reporting Limit  
 S = Spike recovery outside recovery limits  
 Surr = Surrogate  
 U = Undetected  
 > = Greater than  
 < = Less than  
 % = Percent

## ANALYTE TYPES: (AT)

A,B = Target Analyte  
 I = Internal Standard  
 M = Summation Analyte  
 S = Surrogate  
 T = Tentatively Identified Compound (TIC, concentration estimated)

## QC SAMPLE IDENTIFICATIONS

BLK = Method Blank	ICSA = Interference Check Standard "A"
DUP = Method Duplicate	ICSAB = Interference Check Standard "AB"
BS = Method Blank Spike	BSD = Method Blank Spike Duplicate
MS = Matrix Spike	MSD = Matrix Spike Duplicate
ICB = Initial Calibration Blank	ICV = Initial Calibration Verification
CCB = Continuing Calibration Blank	CCV = Continuing Calibration Verification
CRL = Client Required Reporting Limit	OPR = Ongoing Precision and Recovery Standard
PDS = Post Digestion Spike	SD = Serial Dilution
QCS = Quality Control Standard	

## CERTIFICATIONS

*Below is a list of certifications maintained by the Microbac Merrillville Laboratory. All data included in this report has been reviewed for and meets all project specific and quality control requirements of the applicable accreditation, unless otherwise noted. Complete lists of individual analytes pursuant to each certification below are available upon request.*

- <sup>a</sup> The American Association for Laboratory Accreditation [A2LA] for Biological Testing, ISO/IEC 17025 (Certificate# 3045.01)
- <sup>b</sup> The American Association for Laboratory Accreditation [A2LA] for Environmental Department of Defense Testing, ISO/IEC 17025 (Certificate# 3045.02)
- <sup>c</sup> Illinois EPA for the analysis wastewater and solid waste in accordance with the requirements of the National Environmental Laboratory Accreditation Program [NELAP] (accreditation #200064)
- <sup>d</sup> Illinois Department of Public Health for the microbiological analysis of drinking water (registry #1755266)
- <sup>e</sup> Indiana DEM approved support laboratory for solid waste and wastewater analyses
- <sup>f</sup> Indiana SDH for the chemical analysis of drinking water (lab #C-45-03)
- <sup>f</sup> Indiana SDH for the microbiological analysis of drinking water (lab #M-45-8)
- <sup>g</sup> Kansas Department of Health and Environment for the analysis of drinking water, wastewater, and solid hazardous waste in accordance with the requirements of the National Environmental Laboratory Accreditation Program [NELAP] (Certificate No. E-10397)
- <sup>h</sup> Kentucky EPPC for the analysis of samples applicable to the Underground Storage Tank program (lab #75)
- <sup>i</sup> North Carolina DENR for the environmental analysis for NPDES effluent, surface water, groundwater, and pretreatment regulations (certificate #597)
- <sup>j</sup> Pennsylvania Department of Environmental Protection (Registration No.: 68-04863)
- <sup>j</sup> Wisconsin DNR for the chemical analysis of wastewater and solid waste (lab #998036710)

# Microbac

## COOLER INSPECTION

Client Name: Industrial & Environmental Services, LLC

Date: Tuesday, November 13, 2012

Date/Time Received: 11/09/2012 16:20

Work Order Number: 12K0379

Received by: James Meyer

Checklist completed by: 11/9/2012 5:09:00PM James Meyer

Reviewed by: 11/13/2012 DPP

Carrier Name: Microbac

Cooler ID: Default Cooler

Container/Temp Blank Temperature: 9.00°C

After-Hour Arrival?	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	
Shipping container/cooler in good condition?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample containers?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
COC present?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC included sufficient client identification?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC included sufficient sample collector information?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC included a sample description?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC agrees with sample labels?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC identified the appropriate matrix?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC included date of collection?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC included time of collection?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC identified the appropriate number of containers?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
Samples in proper container/bottle?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
Sample containers intact?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
All samples received within holding time?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
If the samples are preserved, are the preservatives identified?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	

If No, adjusted by? \_\_\_\_\_

COC included the requested analyses?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC signed when relinquished and received?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
Samples received on ice?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
Samples properly preserved?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
Voa vials for aqueous samples have zero headspace?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	No VOA vials submitted <input checked="" type="checkbox"/>

Cooler Comments: \_\_\_\_\_

ANY "NO" EVALUATION (excluding After-Hour Receipt) REQUIRES CLIENT NOTIFICATION.

Sample ID	Client Sample ID	Comments
12K0379-01	S47707-6A	
12K0379-02	S47707-7A	

[illegible]



November 21, 2012

Industrial & Environmental Services, LLC  
7550 E. Melton Rd  
Gary, IN 46403-

Work Order No.: 12K0423

Re: Gary / Chicago Airport - General

Dear Bob Casbon:

Microbac Laboratories, Inc. - Chicagoland Division received 3 sample(s) on 11/12/2012 3:00:00PM for the analyses presented in the following report as Work Order 12K0423.

The enclosed results were obtained from and are applicable to the sample(s) as received at the laboratory. All sample results are reported on an "as received" basis unless otherwise noted.

All data included in this report have been reviewed and meet the applicable project specific and certification specific requirements, unless otherwise noted. A qualifications page is included in this report and lists the programs under which Microbac maintains certification.

This report has been paginated in its entirety and shall not be reproduced except in full, without the written approval of Microbac Laboratories.

We appreciate the opportunity to service your analytical needs. If you have any questions, please contact your project manager. For any feedback, please contact Robert Crookston, Interim Managing Director, at [robert.crookston@microbac.com](mailto:robert.crookston@microbac.com). You may also contact Sean Hyde, Chief Operating Officer, at [sean.hyde@microbac.com](mailto:sean.hyde@microbac.com) or James Nokes, President, at [james.nokes@microbac.com](mailto:james.nokes@microbac.com).

Sincerely,  
Microbac Laboratories, Inc.

A handwritten signature in black ink, appearing to read "Dan Paluch", is written over a horizontal line.

Dan Paluch  
Project Manager

**WORK ORDER SAMPLE SUMMARY****Date:** *Wednesday, November 21, 2012***Client:** Industrial & Environmental Services, LLC**Project:** Gary / Chicago Airport - General**Lab Order:** 12K0423

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
12K0423-01	S47707 - 8A		11/12/2012 11:45	11/12/2012 3:00:00PM
12K0423-02	S47707 - 9A		11/12/2012 11:50	11/12/2012 3:00:00PM
12K0423-03	S47707 - 10A		11/12/2012 11:57	11/12/2012 3:00:00PM

**CASE NARRATIVE****Date:** Wednesday, November 21, 2012

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**Client:** Industrial & Environmental Services, LLC  
**Project:** Gary / Chicago Airport - General  
**Lab Order:** 12K0423

---

Sample 01 - Initial pH = 11.33  
- Final pH = 2.01  
- Extraction Fluid = #1

Sample 02 - Initial pH = 11.68  
- Final pH = 4.28  
- Extraction Fluid = #1

Sample 03 - Initial pH = 11.60  
- Final pH = 2.54  
- Extraction Fluid = #1

## Analytical Results

Date: Wednesday, November 21, 2012

Client: Industrial & Environmental Services, LLC  
 Client Project: Gary / Chicago Airport - General  
 Client Sample ID: S47707 - 8A  
 Sample Description:  
 Matrix: Solid

Work Order/ID: 12K0423-01  
 Sampled: 11/12/2012 11:45  
 Received: 11/12/2012 15:00

Analyses	AT	Result	RL	Qual	Units	DF	Analyzed
		Method: 1311/6010B				Analyst: RPL	
TCLP Metals by ICP		Prep Method: SW-846 1311/SW846 3005A				Prep Date/Time: 11/15/2012 11:11	
Lead	A	2.09	0.00750		mg/L	1	11/15/2012 14:47



## Analytical Results

Date: Wednesday, November 21, 2012

Client: Industrial & Environmental Services, LLC  
Client Project: Gary / Chicago Airport - General  
Client Sample ID: S47707 - 9A  
Sample Description:  
Matrix: Solid

Work Order/ID: 12K0423-02  
Sampled: 11/12/2012 11:50  
Received: 11/12/2012 15:00

Analyses	AT	Result	RL	Qual	Units	DF	Analyzed
Method: 1311/6010B			Analyst: RPL				
TCLP Metals by ICP			Prep Method: SW-846 1311/SW846 3005A				
			Prep Date/Time: 11/15/2012 11:11				
Lead	A	ND	0.00750		mg/L	1	11/15/2012 15:04

# Microbac

## Analytical Results

Date: Wednesday, November 21, 2012

Client: Industrial & Environmental Services, LLC  
 Client Project: Gary / Chicago Airport - General  
 Client Sample ID: S47707 - 10A  
 Sample Description:  
 Matrix: Solid

Work Order/ID: 12K0423-03  
 Sampled: 11/12/2012 11:57  
 Received: 11/12/2012 15:00

Analyses	AT	Result	RL	Qual	Units	DF	Analyzed
		Method: 1311/6010B				Analyst: RPL	
TCLP Metals by ICP		Prep Method: SW-846 1311/SW846 3005A				Prep Date/Time: 11/15/2012 11:11	
Lead	A	2.15	0.00750		mg/L	1	11/15/2012 15:10

## **FLAGS, FOOTNOTES AND ABBREVIATIONS (as needed)**

B = Detected in the associated method Blank at a concentration above the routine RL  
 b = Detected in the associated method Blank at a concentration greater than 2.2 times the MDL  
 b\* = Detected in the associated method Blank at a concentration greater than half the RL  
 CFU = Colony forming units  
 D = Dilution performed on sample  
 DF = Dilution Factor  
 g = Gram  
 E = Value above quantitation range  
 H = Analyte was prepared and/or analyzed outside of the analytical method holding time  
 I = Matrix Interference  
 J = Analyte concentration detected between RL and MDL (Metals / Organics)  
 LOD = Limit of Detection  
 m3 = Meters cubed  
 MDL = Method Detection Limit  
 mg/Kg = Milligrams per Kilogram (ppm)  
 mg/L = Milligrams per Liter (ppm)  
 NA = Not Analyzed  
 ND = Not Detected at the Reporting Limit (or the Method Detection Limit, if used)  
 NR = Not Recovered  
 R = RPD outside accepted recovery limits  
 RL = Reporting Limit  
 S = Spike recovery outside recovery limits  
 Surr = Surrogate  
 U = Undetected  
 > = Greater than  
 < = Less than  
 % = Percent

## **ANALYTE TYPES: (AT)**

A,B = Target Analyte  
 I = Internal Standard  
 M = Summation Analyte  
 S = Surrogate  
 T = Tentatively Identified Compound (TIC, concentration estimated)

## **QC SAMPLE IDENTIFICATIONS**

BLK = Method Blank	ICSA = Interference Check Standard "A"
DUP = Method Duplicate	ICSAB = Interference Check Standard "AB"
BS = Method Blank Spike	BSD = Method Blank Spike Duplicate
MS = Matrix Spike	MSD = Matrix Spike Duplicate
ICB = Initial Calibration Blank	ICV = Initial Calibration Verification
CCB = Continuing Calibration Blank	CCV = Continuing Calibration Verification
CRL = Client Required Reporting Limit	OPR = Ongoing Precision and Recovery Standard
PDS = Post Digestion Spike	SD = Serial Dilution
QCS = Quality Control Standard	

## **CERTIFICATIONS**

*Below is a list of certifications maintained by the Microbac Merrillville Laboratory. All data included in this report has been reviewed for and meets all project specific and quality control requirements of the applicable accreditation, unless otherwise noted. Complete lists of individual analytes pursuant to each certification below are available upon request.*

- <sup>a</sup> The American Association for Laboratory Accreditation [A2LA] for Biological Testing, ISO/IEC 17025 (Certificate# 3045.01)
- <sup>b</sup> The American Association for Laboratory Accreditation [A2LA] for Environmental Department of Defense Testing, ISO/IEC 17025 (Certificate# 3045.02)
- <sup>c</sup> Illinois EPA for the analysis wastewater and solid waste in accordance with the requirements of the National Environmental Laboratory Accreditation Program [NELAP] (accreditation #200064)
- <sup>d</sup> Illinois Department of Public Health for the microbiological analysis of drinking water (registry #1755266)
- <sup>e</sup> Indiana DEM approved support laboratory for solid waste and wastewater analyses
- <sup>f</sup> Indiana SDH for the chemical analysis of drinking water (lab #C-45-03)
- <sup>f</sup> Indiana SDH for the microbiological analysis of drinking water (lab #M-45-8)
- <sup>g</sup> Kansas Department of Health and Environment for the analysis of drinking water, wastewater, and solid hazardous waste in accordance with the requirements of the National Environmental Laboratory Accreditation Program [NELAP] (Certificate No. E-10397)
- <sup>h</sup> Kentucky EPPC for the analysis of samples applicable to the Underground Storage Tank program (lab #75)
- <sup>i</sup> North Carolina DENR for the environmental analysis for NPDES effluent, surface water, groundwater, and pretreatment regulations (certificate #597)
- <sup>j</sup> Pennsylvania Department of Environmental Protection (Registration No.: 68-04863)
- <sup>j</sup> Wisconsin DNR for the chemical analysis of wastewater and solid waste (lab #998036710)

# Microbac

## COOLER INSPECTION

Client Name: Industrial & Environmental Services, LLC

Date: Wednesday, November 21, 2012

Date/Time Received: 11/12/2012 15:00

Work Order Number: 12K0423

Received by: James Meyer

Checklist completed by: 11/12/2012 4:59:00PM James Meyer

Reviewed by: 11/19/2012 DPP

Carrier Name: Microbac

Cooler ID: Default Cooler

Container/Temp Blank Temperature: 5.20°C

After-Hour Arrival?	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	
Shipping container/cooler in good condition?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample containers?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
COC present?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC included sufficient client identification?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC included sufficient sample collector information?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC included a sample description?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC agrees with sample labels?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC identified the appropriate matrix?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC included date of collection?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC included time of collection?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC identified the appropriate number of containers?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
Samples in proper container/bottle?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
Sample containers intact?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
All samples received within holding time?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
If the samples are preserved, are the preservatives identified?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	

If No, adjusted by? \_\_\_\_\_

COC included the requested analyses?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
COC signed when relinquished and received?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
Samples received on ice?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
Samples properly preserved?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
Voa vials for aqueous samples have zero headspace?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	No VOA vials submitted <input checked="" type="checkbox"/>

Cooler Comments: \_\_\_\_\_

ANY "NO" EVALUATION (excluding After-Hour Receipt) REQUIRES CLIENT NOTIFICATION.

Sample ID	Client Sample ID	Comments
12K0423-01	S47707 - 8A	
12K0423-02	S47707 - 9A	
12K0423-03	S47707 - 10A	

Page of



## **APPENDIX 6**

### **Waste Profile**



## SPECIAL WASTE PROFILE

Page 1 of 2

Requested Disposal Facility: 4718 Newton County LP IN

Waste Profile #

47181220895

See this form, fill out pricing and all required (yellow) boxes are completed.

## I. Generator Information

Generator Name: Gary / Chicago International Airport			
Generator Site Address: 6001 Industrial Highway			
City: Gary	County: Lake	State: Indiana	Zip: 46406
State ID/Reg No:	State Approval/Waste Code:	(if applicable)	NAIOS#:
Generator Mailing Address (if different): 6001 Industrial Highway			
City: Gary	County:	State: Indiana	Zip: 46406
Generator Contact Name: Mr. Steve Landry			
Phone Number: (219) 949-4920		Ext:	Fax Number: (219) 949-0573

## II. Transporter Information

Transporter Name: Z-Pace Transportation		Contact Name:	
Transporter Address: 700 East Joe Orr Road			
City: Chicago Heights	County:	State: Illinois	Zip: 60411
Phone: (708) 758-5500	Fax:	State Transportation Number:	

## III. Billing Information

Bill To: Industrial & Environmental Services, LLC		Contact Name: Bob Casbon	
Billing Address: 7660 East Milton Road		Email: bcasbon@iesolution.com	
City: Gary	State: Indiana	Zip: 46406	Phone: (219) 929-5000

## IV. Waste Stream Information

Name of Waste: Petroleum contaminated soil	
Process Generating Waste:	
Gary/Chicago International Airport 1230 Runway Extension (Soils mixed with Fies Flow 200 and re-sampled.)	
Type of Waste:	<input checked="" type="checkbox"/> INDUSTRIAL PROCESS WASTE <input type="checkbox"/> POLLUTION CONTROL WASTE
Physical State:	<input checked="" type="checkbox"/> SOLID <input type="checkbox"/> SEMI-SOLID <input type="checkbox"/> POWDER <input type="checkbox"/> LIQUID
Method of Shipment:	<input checked="" type="checkbox"/> BULK <input type="checkbox"/> DRUM <input type="checkbox"/> BAGGED <input type="checkbox"/> OTHER:
Estimated Annual Volume:	2,500 Cubic Yards
Frequency:	<input checked="" type="checkbox"/> ONE TIME <input type="checkbox"/> ANNUAL
Disposal Consideration:	<input checked="" type="checkbox"/> LANDFILL <input type="checkbox"/> SOLIDIFICATION <input type="checkbox"/> BIOREMEDIATION

## V. Representative Sample Certification

☐ NO SAMPLE TAKEN

Is the representative sample collected to prepare this profile and laboratory analysis, collected in accordance with U.S. EPA 40 CFR 261.20(c) guidelines or equivalent rules?		<input checked="" type="checkbox"/> YES or <input type="checkbox"/> NO
Sample Date: See below	Type of Sample:	<input checked="" type="checkbox"/> COMPOSITE SAMPLE <input type="checkbox"/> GRAB SAMPLE
Sample ID Numbers: (Sample 1 & 2 Sampled 9/8/12), (6A, 7A, sampled 11/8/12), (6A, 8A & 10A sampled 11/12/12)		

\*\*Per my conversation with Sudhir Mantri & Bob Casbon of Industrial & Environmental Services (IES), Samples #1 & #2 are not representative of the soils that will come to the landfill. They were only included with the request to show the need for the soil treatment. Samples #6A thru #10A (samples that were pulled after treatment) are representative samples of the soils the landfill would receive.

© Republic Services, Aug 2011

*Phyllis Mantri*  
PROJECT MANAGER  
GARY CHICAGO INTERNATIONAL AIRPORT  
12-21-2012

EN 14 DEC 2012



Waste Profile #

47181220695

## V. Physical Characteristics of Waste

Characteristic Components		% by Weight (range)			
1. Dirt, sand, and grit		88-98%			
2. Petroleum contamination		1-4%			
3.					
4.					
5.					
Color	Odor (describe)	Does Waste Contain Free Liquids?	% Solids	pH	Flash Point
Black	Slight	<input type="checkbox"/> YES or <input checked="" type="checkbox"/> NO	100	N/A	N/A

Attach Laboratory Analytical Report (and/or Material Safety Data Sheet) including Chain of Custody and Required Parameters Provided for this Profile

Does this waste or generating process contain regulated concentrations of the following Pesticides and/or Herbicides: Chlordane, Endrin, Heptachlor (and it epoxides), Lindane, Methoxychlor, Toxaphene, 2,4-D, or 2,4,5-TP Silvex as defined in 40 CFR 261.33?	<input type="checkbox"/> Yes or <input checked="" type="checkbox"/> No
Does this waste contain reactive sulfides (greater than 500 ppm) or reactive cyanide (greater than 250 ppm) (reference 40 CFR 261.23(a)(6))?	<input type="checkbox"/> Yes or <input checked="" type="checkbox"/> No
Does this waste contain regulated concentrations of Polychlorinated Biphenyls (PCBs) as defined in 40 CFR Part 761?	<input type="checkbox"/> Yes or <input checked="" type="checkbox"/> No
Does this waste contain concentrations of listed hazardous wastes defined in 40 CFR 261.31, 261.32, 261.33, including RCRA F-Listed Solvents?	<input type="checkbox"/> Yes or <input checked="" type="checkbox"/> No
Does this waste exhibit a Hazardous Characteristic as defined by Federal and/or State regulations?	<input type="checkbox"/> Yes or <input checked="" type="checkbox"/> No
Does this waste contain regulated concentrations of 2,3,7,8-Tetrachlorodibenzo-dioxin (2,3,7,8-TCDD), or any other dioxin as defined in 40 CFR 261.31?	<input type="checkbox"/> Yes or <input checked="" type="checkbox"/> No
Is this a regulated Radioactive Waste as defined by Federal and/or State regulations?	<input type="checkbox"/> Yes or <input checked="" type="checkbox"/> No
Is this a regulated Medical or Infectious Waste as defined by Federal and/or State regulations?	<input type="checkbox"/> Yes or <input checked="" type="checkbox"/> No
Is this waste a reactive or heat generating waste?	<input type="checkbox"/> Yes or <input checked="" type="checkbox"/> No
Does the waste contain sulfur or sulfur by-products?	<input type="checkbox"/> Yes or <input checked="" type="checkbox"/> No
Is this waste generated at a Federal Superfund Clean Up Site?	<input type="checkbox"/> Yes or <input checked="" type="checkbox"/> No
Is this waste from a TSD facility, TSD like facility or consolidator?	<input type="checkbox"/> Yes or <input checked="" type="checkbox"/> No

## VI. Certification

I hereby certify that to the best of my knowledge and belief, the information contained herein is a true, complete and accurate description of the waste material being offered for disposal and all known or suspected hazards have been disclosed. All Analytical Results/Material Safety Data Sheets submitted are truthful and complete and are representative of the waste.

I further certify that by utilizing this profile, neither myself nor any other employee of the company will deliver for disposal or attempt to deliver for disposal any waste which is classified as toxic waste, hazardous waste or infectious waste, or any other waste material this facility is prohibited from accepting by law. I shall immediately give written notice of any change or condition pertaining to the waste not provided herein. Our company hereby agrees to fully indemnify this disposal facility against any damages resulting from this certification being inaccurate or untrue.

I further certify that the company has not altered the form or content of this profile sheet as provided by Republic Services Inc.

Mr. Steve Landry

Gary/Chicago International Airport

Authorized Representative Name And Title (Type or Print)

Company Name

Authorized Representative Signature

Date

12/10/2012



Republic Services, Inc.

18500 N. Allied Way, Phoenix, AZ 85054

**SPECIAL WASTE DEPARTMENT DECISION**

	Waste Profile # 47181220695	Expiration Date 9/14/2013	
I. Decision Request:	<input checked="" type="checkbox"/> Initial <input type="checkbox"/> Recertification <input type="checkbox"/> Change		
Disposal Facility: 4718 - Newton Co. L/F			
Generator Name: Gary, Chicago International Airport			
Generator Site Address: 6001 Industrial Highway			
City: Gary	County:	State: IN	Zip:
Name of Waste: Petroleum Contd Soil			
Estimated Annual Volume: 2500 Cubic Yards			

II. Special Waste Department Decision:    ☒ Approved    ☐ Rejected

Management Method(s):    ☒ Landfill    ☐ Solidification    ☐ Bioremediation    ☐ Transfer Facility

Problematic Special Waste according to Republic?    ☐ Yes    ☒ No

If yes, which one? \_\_\_\_\_

Approved by Special Waste Review Committee?    ☐ Yes    ☐ No    ☒ Not Applicable

**Precautions, Conditions or Limitations on Approval**

Analysis for each batch of material along with a completed and signed Change Form (Representative Sample Certification Section) must be forwarded to the Special Waste Department for review and approval prior to shipment and disposal.

Special Waste Analyst Signature: \_\_\_\_\_  
Date: 12/21/2012

Name (Printed): Keith Diamanti

III. Facility Decision:    ☒ Approved    ☐ Rejected

**Precautions, Conditions or Limitations on Approval**

By signing below, the General Manager or Designee agrees that a fully executed Special Waste Service Agreement is on file for this profile and that the special waste file is complete.

General Manager or Designee: \_\_\_\_\_  
Date: 12/21/2012

Name (Printed):

Terry Zona



## **APPENDIX 7**

### **Waste Manifests**

Soil Hauling Log  
Gary Airport  
6001 Industrial Highway  
Gary, Indiana  
IES Project No.: S47707

Logger: CASBON

<u>Load</u>	<u>Date</u>	<u>Time</u>	<u>Hauler</u>	<u>Trk #</u>	<u>Ticket #</u>	<u>Tons</u>	<u>Total Tons</u>	<u>CY</u>	<u>Total CY</u>
1	12/26/2012	7:54	Z-Force	99	384202	15.32	15.32		0
2	12/26/2012	7:00	Daves	232	384200	15.89	31.21		0
3	12/26/2012	7:15	Z-Force	9902	384219	15.04	46.25		0
4	12/26/2012	7:20	Z-Force	705	384237	13.22	59.47		0
5	12/26/2012	7:25	Daves	231	384216	12.97	72.44		0
6	12/26/2012	7:31	Z-Force	40	384214	12.59	85.03		0
7	12/26/2012	7:35	Daves	2001	384225	12.60	97.63		0
8	12/26/2012	7:40	Z-Force	45	384232	14.51	112.14		0
9	12/26/2012	7:45	American B	455	384224	13.97	126.11		0
10	12/26/2012				384349	19.52	145.63		0
11	12/26/2012	7:50	Z-Force	31	384236	15.10	160.73		0
12	12/26/2012	7:56	M&C	56	384231	19.79	180.52		0
13	12/26/2012	8:02	Daves	233	384235	16.01	196.53		0
14	12/26/2012	8:10	Z-Force	32	384244	14.03	210.56		0
15	12/26/2012	8:55	Z-Force	39	384268	14.34	224.90		0
16	12/26/2012	10:05	Daves	232	384314	18.67	243.57		0
17	12/26/2012	10:10	Z-Force	99	384317	17.63	261.20		0
18	12/26/2012	10:22	Daves	231	384334	17.59	278.79		0
19	12/26/2012	10:27	Z-Force	40	384335	17.84	296.63		0
20	12/26/2012	VOID	VOID	VOID	VOID	0	296.63		0
21	12/26/2012	10:55	Z-Force	705	384380	19.39	316.02		0
22	12/26/2012	11:00	Miller	47	384350	17.10	333.12		0
23	12/26/2012	11:05	Daves	2001	384346	16.17	349.29		0
24	12/26/2012	11:10	Daves	3302	384364	18.94	368.23		0
25	12/26/2012	11:15	Western	203	384368	17.51	385.74		0
26	12/26/2012	11:29	Z-Force	45	384369	19.24	404.98		0
27	12/26/2012	11:35	Z-Force	233	384367	17.56	422.54		0
28	12/26/2012	11:40	M&C	56	384375	16.54	439.08		0
29	12/26/2012	11:45	Z-Force	32	384372	16.39	455.47		0
30	12/26/2012	11:52	Z-Force	31	384388	16.10	471.57		0
31	12/26/2012	11:56	Z-Force	39	384386	18.69	490.26		0
32	12/27/2012	6:55	Z-Force	32	384556	17.60	507.86		0
33	12/27/2012	7:00	M&C	56	384560	19.92	527.78		0
34	12/27/2012	7:05	Daves	2001	384567	17.04	544.82		0

Soil Hauling Log  
 Gary Airport  
 6001 Industrial Highway  
 Gary, Indiana  
 IES Project No.: S47707

35	12/27/2012	7:11	Z-Force	705	384611	17.32	562.14		0
36	12/27/2012	7:18	Daves	231	384579	16.60	578.74		0
37	12/27/2012	7:22	Z-Force	40	384580	17.07	595.81		0
38	12/27/2012	7:27	Z-Force	39	384589	18.38	614.19		0
39	12/27/2012	7:35	Daves	233	384729	17.9	632.09		0
40	12/27/2012	7:41	Daves	9902	384602	18.09	650.18		0
41	12/27/2012	7:47	American B	456	384600	15.28	665.46		0
42	12/27/2012	7:53	American B	455	384603	16.64	682.10		0
43	12/27/2012	7:58	Z-Force	99	384612	17.54	699.64		0
44	12/27/2012	9:33	Z-Force	32	384670	23.09	722.73		0
45	12/27/2012	10:41	American B	455	384723	17.98	740.71		0
46	12/27/2012	10:47	Daves	233	384729	20.38	761.09		0
47	12/27/2012	10:51	Z-Force	705	384754	14.45	775.54		0
48							775.54		0
49							775.54		0
50							775.54		0
51							775.54		0
52							775.54		0
53							775.54		0
54							775.54		0
55							775.54		0
56							775.54		0
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65							775.54		0
66							775.54		0
67							775.54		0
68							775.54		0
69							775.54		0
70							775.54		0
71							775.54		0
72							775.54		0
73							775.54		0
74							775.54		0
75							775.54		0
76							775.54		0

40329.13



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

1

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	Type	n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261. or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

*XDIEKDL Anderson* *[Signature]* *12-26-12*  
p. Generator Authorized Agent Name (Print) q. Signature r. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
c. Driver Name (Print) <i>Fred Conway</i>	d. Signature <i>[Signature]</i>	e. Date <i>12-26-12</i>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808	c. US EPA Number	d. Discrepancy Indication Space: <i>1532</i>
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature <i>[Signature]</i>	g. Date <i>12-26-12</i>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

2

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	Type	n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
p. Generator Authorized Agent Name (Print) DIRK DL Anderson		q. Signature <i>Dirk DL Anderson</i>		r. Date 12-26-12	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 1589
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature <i>[Signature]</i>	g. Date 12-26-12	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

③

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE		
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:			
If owner of the generating facility differs from the generator, provide:						
h. Owner's Name:			i. Owner's Phone No.:			
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description		m. Containers No. Type	n. Total Quantity	o. Unit Wt/Vol
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL				

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X DIRK DL. Anderson  
d. Generator Authorized Agent Name (Print) g. Signature  
Date 12-26-12

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800			c. US EPA Number			d. Discrepancy Indication Space: 1204		
Charles Turner			Charles Turner			12-26-12		
c. Driver Name (Print)			d. Signature			e. Date		

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808			c. US EPA Number			d. Discrepancy Indication Space: 1204		
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.								
e. Name of Authorized Agent (Print)			f. Signature			g. Date		

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE			c. Responsible Agency Name and Address: NOT APPLICABLE		
b. Phone:			d. Phone:		
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and environmental regulations.					
h. Signature			i. Date		
Company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

4

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No. Type		n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
p. Generator Authorized Agent Name (Print) DIRK D. Anderson		q. Signature <i>Dirk D. Anderson</i>		r. Date 12-26-12	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
c. Driver Name (Print) Tyronne Garrett	d. Signature <i>Tyronne Garrett</i>	e. Date 12-26-12

## III. DESTINATION (Generator completes IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: B22
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature <i>[Signature]</i>	g. Date 12-26-12	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-h)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			

# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

5

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:			i. Owner's Phone No.:		
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	Type	n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

DIRK S. L. Anderson	[Signature]	12-26-12
d. Generator Authorized Agent Name (Print)	e. Signature	f. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
M. BAENER	[Signature]	12/26/12
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 1297
I hereby certify that the above named material has been accepted and to the best of my knowledge, the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

6

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	n. Total Quantity	o. Unit Wt/Vol
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

*Dirk D. Anderson*  
p. Generator Authorized Agent Name (Print) *Dirk D. Anderson*  
q. Signature *12-26-12*  
r. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800			Z Force 40		
c. Driver Name (Print)	d. Signature	e. Date			
JANAROLD WILLIAMS	<i>Janarold Williams</i>	12-26-12			

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: DS9
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date	
	<i>[Signature]</i>	12-26-12	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		i. Date	
h. Signature			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

7

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	n. Total Quantity	o. Unit Wt/Vol
# 4718 12 20695	14 SEPT. 2013	PETROLEUM CONTAMINATED SOIL			

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Generator Authorized Agent Name (Print): DIRK L. Anderson Signature: [Signature] Date: 12-26-12

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
c. Driver Name (Print) <u>Bilal Ali</u>	d. Signature <u>[Signature]</u>	e. Date <u>12-26-12</u>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808	c. US EPA Number	d. Discrepancy Indication Space: <u>1260</u>
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature <u>[Signature]</u>	g. Date <u>12-26-12</u>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE	c. Responsible Agency Name and Address: NOT APPLICABLE
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	h. Signature
i. Date	

\*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III, and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

8

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No. Type		n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X DIRK DL Anderson [Signature] 12-26-12  
a. Generator Authorized Agent Name (Print) g. Signature h. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 1457
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date	12-26-12

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	

\*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

9

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No. Type		n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X DIRK D. Anderson		[Signature]		1122672	
p. Generator Authorized Agent Name (Print)		q. Signature		r. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808	c. US EPA Number	d. Discrepancy Indication Space: 1397
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature	g. Date 122612

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

10

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No. Type		n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
p. Generator Authorized Agent Name (Print) DIRK D. Anderson		q. Signature <i>[Signature]</i>		r. Date 12-26-12	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808	c. US EPA Number	d. Discrepancy Indication Space: 1952
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature <i>[Signature]</i>	g. Date 12-26-12

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE	c. Responsible Agency Name and Address: NOT APPLICABLE
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	i. Date
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

11

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description		m. Containers No. Type	n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X DIRK D. Anderson		J. D. Anderson		12-26-12	
p. Generator Authorized Agent Name (Print)		q. Signature		r. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800			Z-force 31		
c. Driver Name (Print) Tony Nischn		d. Signature		e. Date 12-26	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 1570
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature	g. Date 12-26-12

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

12

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No. Type		n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X DIRK DL Anderson		[Signature]		12-26-12	
p. Generator Authorized Agent Name (Print)		q. Signature		r. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
c. Driver Name (Print)	d. Signature	e. Date
Joseph Wood	[Signature]	26 Dec 12

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 1979
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date	
	[Signature]	12-26-12	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

13

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:			i. Owner's Phone No.:		
h. Owner's Name:					
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No. Type		n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
p. Generator Authorized Agent Name (Print) X DIRK DL Anderson		q. Signature X [Signature]		r. Date 12-26-12	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800			DA 233		
c. Driver Name (Print) EL	d. Signature ER	e. Date 12-26-12			

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 1601
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature [Signature]	g. Date 12-26-12

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

14

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No. Type		n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X DIRK DL Anderson		X Duane Paulsen		X 12-26-12	
a. Generator Authorized Agent Name (Print)		g. Signature		f. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
c. Driver Name (Print)	d. Signature	e. Date
Scott Packer	[Signature]	12-26-12

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 1403
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date	
	[Signature]	12-26-12	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			

# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

15

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No. Type		n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			
GENERATOR'S CERTIFICATION: I hereby certify that the above-named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
p. Generator Authorized Agent Name (Print) DIRK D. Anderson		q. Signature <i>Dirk D. Anderson</i>		r. Date 12-26-12	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space:  1134
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date 12-26-12	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



## NON-HAZARDOUS SPECIAL WASTE &amp; ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

(16)

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description		m. Containers No. Type	n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL		✓	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

*DRK DL Anderson* *DRK DL Anderson* 12-26-12  
a. Generator Authorized Agent Name (Print) g. Signature Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800			TRK # 232 DA		
c. Driver Name (Print) <i>JOHN MCFARLAND</i>		d. Signature <i>John MCFarland</i>		e. Date 12-26-12	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 1867
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature <i>[Signature]</i>	g. Date 12-26-12

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date			

\*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

17

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	Type	n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
p. Generator Authorized Agent Name (Print) DIRK DL Anderson		q. Signature <i>[Signature]</i>		r. Date 12-26-12	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
c. Driver Name (Print) FRED CONWAY	d. Signature <i>[Signature]</i>	e. Date 12-26-12

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808	c. US EPA Number	d. Discrepancy Indication Space: 1763
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature <i>[Signature]</i>	g. Date 12-26-12

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE	c. Responsible Agency Name and Address: NOT APPLICABLE
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	h. Signature
i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

18

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	n. Total Quantity	o. Unit Wt/Vol
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X DICK DL Anderson	[Signature]	12-26-12
a. Generator Authorized Agent Name (Print)	b. Signature	c. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
M. BARNER	[Signature]	12/26/12
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 1759
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date 12-26-12	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date			

\*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

19

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	n. Total Quantity	o. Unit Wt/Vol
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print) DIRK DL Anderson	q. Signature <i>Dirk DL Anderson</i>	r. Date 12-26-12
--	---	---------------------

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
c. Driver Name (Print) JANAROLD WILLIAMS	d. Signature <i>Janarold Williams</i>	e. Date 12-26-12

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808	c. US EPA Number	d. Discrepancy Indication Space: 17821
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature <i>[Signature]</i>	g. Date 12-26-12

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE	c. Responsible Agency Name and Address: NOT APPLICABLE
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	i. Date
h. Signature	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	

# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

(21)

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	n. Total Quantity	o. Unit Wt/Vol
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X DIRK D. Anderson		J. Subst. Anderson		12-26-12	
p. Generator Authorized Agent Name (Print)		q. Signature		r. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808	c. US EPA Number	d. Discrepancy Indication Space: 1939
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature	g. Date 12-26-12

## IV. ASBESTOS (Generator completes IVa-f and Operator completes IVg-i)

a. Operator's Name and Address: NOT APPLICABLE	c. Responsible Agency Name and Address: NOT APPLICABLE
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	h. Signature
i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

22

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	Type	n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X DIRK D L Anderson  
a. Generator Authorized Agent Name (Print) g. Signature  
12-26-12  
e. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800			c. Driver Name (Print)		
Don Hazelwood			d. Signature		
			e. Date		

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space
			1770
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature	g. Date
			12-26-12

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

23

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:			i. Owner's Phone No.:		
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No. Type	n. Total Quantity	o. Unit Wt/Vol
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print) DIRK D. Anderson  
 q. Signature [Signature]  
 r. Date 12-26-12

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
c. Driver Name (Print) <u>Bilal Ali</u>	d. Signature <u>[Signature]</u>	e. Date <u>12-26-12</u>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: <u>1417</u>
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature <u>[Signature]</u>	g. Date <u>12-26-12</u>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

24

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description		m. Containers No. Type	n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X	Generator Authorized Agent Name (Print)	X	Signature	X	Date
---	---	---	-----------	---	------

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800			Dave's 9702		
Charles Turner		Charles Turner		12-26-12	
c. Driver Name (Print)		d. Signature		e. Date	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 1894
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature	g. Date
			12/26/12

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



## NON-HAZARDOUS SPECIAL WASTE &amp; ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

25

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	n. Total Quantity	o. Unit Wt/Vol
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
p. Generator Authorized Agent Name (Print) Derek D. Anderson		q. Signature Derek D. Anderson		r. Date 12-26-12	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800			c. Driver Name (Print) Mike Warner			d. Signature Mike Warner	e. Date 12-26-12

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 757
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature	g. Date 12-26-12

## IV. ASBESTOS (Generator completes IVa-f and Operator completes IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

26

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description		m. Containers No. Type	n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

*DIRK L. Anderson* *Dirk L. Anderson* 12-26-12  
a. Generator Authorized Agent Name (Print) g. Signature Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800			2 Force truck 45		
c. Driver Name (Print) Mike Biggione		d. Signature <i>Mike Biggione</i>		e. Date 12/26/12	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 1924
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature <i>[Signature]</i>	g. Date 12/26/12

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			

# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

27

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:			i. Owner's Phone No.:		
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	n. Total Quantity	o. Unit Wt/Vol
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
p. Generator Authorized Agent Name (Print) DIRK DL Anderson		q. Signature <i>[Signature]</i>		r. Date 12-26-12	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800			DA 233		
c. Driver Name (Print) EL	d. Signature <i>[Signature]</i>	e. Date 12-26-12			

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 1756
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature <i>[Signature]</i>	g. Date 12-26-12	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

28

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:			i. Owner's Phone No.:		
h. Owner's Name:					
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	Type	n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

DIRK DL Anderson  
Generator Authorized Agent Name (Print)  
Signature  
Date 12-26-12

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
c. Driver Name (Print) Joseph Wood	d. Signature	e. Date 12 Dec 12

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808	c. US EPA Number	d. Discrepancy Indication Space: 1654
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I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)  
f. Signature  
g. Date 12-26-12

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

29

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description		m. Containers No. Type	n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

DIRK L Anderson  
Generator Authorized Agent Name (Print) Signature Date 12-26-12

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5890		
c. Driver Name (Print)	d. Signature	e. Date
		12-26-12

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 1639
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date 12-26-12	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

30

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No. Type		n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X DICK DL Anderson		[Signature]		12-26-12	
p. Generator Authorized Agent Name (Print)		q. Signature		r. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800			Z-Force 31		
c. Driver Name (Print) Tony D. [Signature]		d. Signature [Signature]		e. Date 12-26-12	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 11610
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature [Signature]	g. Date 12-26-12

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



## NON-HAZARDOUS SPECIAL WASTE &amp; ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

(31)

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No. Type		n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
p. Generator Authorized Agent Name (Print) Derek D. Anderson		q. Signature <i>[Signature]</i>		r. Date 12-26-12	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5808		
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: <i>[Handwritten: K269]</i>
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature <i>[Signature]</i>	g. Date 12-26-12	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

32

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:		i. Owner's Phone No.:			
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No. Type	n. Total Quantity	o. Unit Wt/Vol
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
p. Generator Authorized Agent Name (Print) DIRK D. Anderson		q. Signature <i>[Signature]</i>		r. Date 12-27-12	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800			c. US EPA Number		
d. Driver Name (Print) <i>[Signature]</i>			e. Signature <i>[Signature]</i>		f. Date 12-27-12

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 1760
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature <i>[Signature]</i>	g. Date 12-27-12

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			

# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

33

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	n. Total Quantity	o. Unit Wt/Vol
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
p. Generator Authorized Agent Name (Print) DIRK D. Anderson		q. Signature <i>[Signature]</i>		r. Date 12-27-12	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800			c. Driver Name (Print) Joseph Wood		
d. Signature <i>[Signature]</i>			e. Date 27 Dec 12		

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 19.731
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature <i>[Signature]</i>	g. Date 12/27/12

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



## NON-HAZARDOUS SPECIAL WASTE &amp; ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

34

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	n. Total Quantity	o. Unit Wt/Vol
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
p. Generator Authorized Agent Name (Print) X DIRK L. Anderson		q. Signature X [Signature]		r. Date 12-27-12	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800			DA-2001		
c. Driver Name (Print) Bilal Ali		d. Signature [Signature]		e. Date 12-27-12	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 1704
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature	g. Date 12-27-12

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

35

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number - N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:			i. Owner's Phone No.:		
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	Type	n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
p. Generator Authorized Agent Name (Print) DIRK D. Anderson		q. Signature <i>[Signature]</i>		r. Date 12-27-12	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
c. Driver Name (Print) Tyronne Garceff	d. Signature <i>[Signature]</i>	e. Date 12-27-12

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808	c. US EPA Number	d. Discrepancy Indication Space: 1732
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <i>[Signature]</i>	f. Signature <i>[Signature]</i>	g. Date 12/27/12

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE	c. Responsible Agency Name and Address: NOT APPLICABLE
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	h. Signature
i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

36

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No. Type		n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X DIRK D. Anderson  
a. Generator Authorized Agent Name (Print) g. Signature  
12-27-12  
h. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
c. Driver Name (Print) M. BARNEE	d. Signature M. Barnee	e. Date 12/27/12

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 1660
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date 12/27/12	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

(37)

## I. GENERATOR (Generator completes Ia-f)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	n. Total Quantity	o. Unit Wt/Vol
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

*DIRK D. Anderson* *Dirk D. Anderson* *12-27-12*  
p. Generator Authorized Agent Name (Print) q. Signature r. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800			Z Force 40		
c. Driver Name (Print)	d. Signature	e. Date			
JANAROLD WILLIAMS	JANAROLD WILLIAMS	12-27-12			

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space:
			1707
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate			
e. Name of Authorized Agent (Print)		f. Signature	g. Date
			12/27/12

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

38

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description		m. Containers No. Type	n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Dirk D. Anderson [Signature] 12/27/12  
a. Generator Authorized Agent Name (Print) g. Signature h. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space:
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	

\*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both



## NON-HAZARDOUS SPECIAL WASTE &amp; ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

(39)

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	n. Total Quantity	o. Unit Wt/Vol
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
p. Generator Authorized Agent Name (Print) DIRK D.L. Anderson		q. Signature [Signature]		r. Date 12-27-12	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800			DA 233		
c. Driver Name (Print) EL	d. Signature EL	e. Date 12-27-12			

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 1790
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date 12/27/12	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:	d. Phone:		
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

40

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 8001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	n. Total Quantity	o. Unit Wt/Vol
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print) Dirk D. Anderson	q. Signature <i>Dirk D. Anderson</i>	r. Date 12-27-12
--	---	---------------------

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
c. Driver Name (Print) Charles Turner	d. Signature <i>Charles Turner</i>	e. Date 12-27-12

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. USEPA Number	d. Discrepancy Indication Space: 1809
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date 12/27/12	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

41

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 8001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	n. Total Quantity	o. Unit Wt/Vol
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X DIRK D. Anderson		X [Signature]		X 12-27-12	
a. Generator Authorized Agent Name (Print)		b. Signature		c. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800					
X Victor Trumuc		X [Signature]		X 12/27/12	
c. Driver Name (Print)		d. Signature		e. Date	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 15.28
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature	g. Date 12/27/12

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			

# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

42

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	Type	n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
DIRK D. Anderson		DIRK D. Anderson		12-27-12	
a. Generator Authorized Agent Name (Print)		a. Signature		c. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
c. Driver Name (Print)	d. Signature	e. Date
		12-27-12

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space:
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date	
		12-27-12	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			

# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

42

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	n. Total Quantity	o. Unit Wt/Vol
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

DIRK D. Anderson  
p. Generator Authorized Agent Name (Print)  
Signature  
Date 12-27-12

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
c. Driver Name (Print) Fred Conway	d. Signature [Signature]	e. Date 12-27-12

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808	c. US EPA Number	d. Discrepancy Indication Space: 1754
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature	g. Date 12/27/12

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE	c. Responsible Agency Name and Address: NOT APPLICABLE
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	i. Date
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

44

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	n. Total Quantity	o. Unit Wt/Vol
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X DIRK D. Anderson X D. Anderson X 12-27-12  
p. Generator Authorized Agent Name (Print) q. Signature r. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: ZOROE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
c. Driver Name (Print)	d. Signature	e. Date
		12-27-12

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808	c. US EPA Number	d. Discrepancy Indication Space: 2309
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature	g. Date
		12/27/12

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

45

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description		m. Containers No. Type	n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Diek D.L. Anderson  
a. Generator Authorized Agent Name (Print)  
Signature  
Date 12-27-12

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800			AB455		
c. Driver Name (Print) George Harrison		d. Signature [Signature]		e. Date 12-27-12	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 1798
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate			
e. Name of Authorized Agent (Print)		f. Signature	g. Date 12/27/12

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

(46)

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No. Type		n. Total Quantity
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x DIRK D.L. Anderson			J. [Signature]		12-27-12
Generator Authorized Agent Name (Print)			Signature		Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800			DA 233		
c. Driver Name (Print) EL		d. Signature ET	e. Date 12-27-12		

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 2038
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature	g. Date 12/27/12

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

47

## I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A		b. Manifest Document Number		c. Page 1 of ONE	
d. Generator's Name and Location: GARY / CHICAGO INTERNATIONAL AIRPORT 6001 INDUSTRIAL HIGHWAY GARY, INDIANA 46402 f. Phone: 219-949-4920			e. Generator's Mailing Address: SAME g. Phone:		
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	n. Total Quantity	o. Unit Wt/Vol
# 4718 12 20695	14 SEPT 2013	PETROLEUM CONTAMINATED SOIL			

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

*Dirk D. Anderson*  
p. Generator Authorized Agent Name (Print)  
*Dirk D. Anderson*  
q. Signature  
12-27-12  
r. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Z-FORCE 700 EAST JOE ORR ROAD CHICAGO HEIGHTS, ILLINOIS 60411 b. Phone: 708-758-5800		
c. Driver Name (Print) <i>Tyone Garrett</i>	d. Signature <i>Tyone Garrett</i>	e. Date 12-27-12

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: NEWTON COUNTY LANDFILL 2266 EAST 500 SOUTH BROOK, INDIANA 47922 b. Phone: 219-394-2808		c. US EPA Number	d. Discrepancy Indication Space: 1445
I hereby certify that the above named material has been accepted and to the best of my knowledge, the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature <i>[Signature]</i>	g. Date 12-27-12	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: NOT APPLICABLE		c. Responsible Agency Name and Address: NOT APPLICABLE	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



## **APPENDIX 8**

### **Landfill Scale Tickets**

CONTRACT ACTIVITY REPORT  
 From: Dec 01, 2012 To: Dec 31, 2012  
 Specified Contract: 47181220695

Facility: All Facilities

DETAILED REPORT

Ticket Type: All Ticket Types

Ticket Date	Ticket Number	Customer	Material	Billing Quantity	Minimum Quantity	Maximum Quantity
47181220695						
26 Dec 12	384200-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	15.89 TN	0.00	0.00
26 Dec 12	384200-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384202-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	15.32 TN	0.00	0.00
26 Dec 12	384202-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384214-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	12.59 TN	0.00	0.00
26 Dec 12	384214-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384216-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	12.97 TN	0.00	0.00
26 Dec 12	384216-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384219-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	15.04 TN	0.00	0.00
26 Dec 12	384219-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384237-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	13.22 TN	0.00	0.00
26 Dec 12	384237-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384224-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	13.97 TN	0.00	0.00
26 Dec 12	384224-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384225-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	12.60 TN	0.00	0.00
26 Dec 12	384225-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384231-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	19.79 TN	0.00	0.00
26 Dec 12	384231-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384232-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	14.51 TN	0.00	0.00
26 Dec 12	384232-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384235-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	16.01 TN	0.00	0.00
26 Dec 12	384235-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384236-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	15.10 TN	0.00	0.00
26 Dec 12	384236-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384244-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	14.03 TN	0.00	0.00
26 Dec 12	384244-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384268-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	14.34 TN	0.00	0.00
26 Dec 12	384268-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384314-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	18.67 TN	0.00	0.00
26 Dec 12	384314-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384317-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	17.63 TN	0.00	0.00
26 Dec 12	384317-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384334-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	17.59 TN	0.00	0.00
26 Dec 12	384334-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384335-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	17.84 TN	0.00	0.00
26 Dec 12	384335-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384346-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	16.17 TN	0.00	0.00
26 Dec 12	384346-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384349-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	19.52 TN	0.00	0.00

CONTRACT ACTIVITY REPORT  
 From: Dec 01, 2012 To: Dec 31, 2012  
 Specified Contract: 47181220695

Facility: All Facilities

DETAILED REPORT

Ticket Type: All Ticket Types

Ticket Date	Ticket Number	Customer	Material	Billing Quantity	Minimum Quantity	Maximum Quantity
26 Dec 12	384349-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384350-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	17.10 TN	0.00	0.00
26 Dec 12	384350-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384380-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	19.39 TN	0.00	0.00
26 Dec 12	384380-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384364-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	18.94 TN	0.00	0.00
26 Dec 12	384364-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384367-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	17.56 TN	0.00	0.00
26 Dec 12	384367-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384368-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	17.51 TN	0.00	0.00
26 Dec 12	384368-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384369-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	19.24 TN	0.00	0.00
26 Dec 12	384369-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384372-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	16.39 TN	0.00	0.00
26 Dec 12	384372-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384375-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	16.54 TN	0.00	0.00
26 Dec 12	384375-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384386-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	18.69 TN	0.00	0.00
26 Dec 12	384386-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
26 Dec 12	384388-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	16.10 TN	0.00	0.00
26 Dec 12	384388-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
27 Dec 12	384556-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	17.60 TN	0.00	0.00
27 Dec 12	384556-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
27 Dec 12	384560-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	19.92 TN	0.00	0.00
27 Dec 12	384560-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
27 Dec 12	384567-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	17.04 TN	0.00	0.00
27 Dec 12	384567-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
27 Dec 12	384579-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	16.60 TN	0.00	0.00
27 Dec 12	384579-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
27 Dec 12	384580-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	17.07 TN	0.00	0.00
27 Dec 12	384580-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
27 Dec 12	384589-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	18.38 TN	0.00	0.00
27 Dec 12	384589-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
27 Dec 12	384593-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	17.90 TN	0.00	0.00
27 Dec 12	384593-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
27 Dec 12	384600-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	15.28 TN	0.00	0.00
27 Dec 12	384600-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
27 Dec 12	384602-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	18.09 TN	0.00	0.00
27 Dec 12	384602-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
27 Dec 12	384603-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	16.64 TN	0.00	0.00
27 Dec 12	384603-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00

**CONTRACT ACTIVITY REPORT**  
 From: Dec 01, 2012 To: Dec 31, 2012  
 Specified Contract: 47181220695

Facility: All Facilities

**DETAILED REPORT**

Ticket Type: All Ticket Types

Ticket Date	Ticket Number	Customer	Material	Billing Quantity	Minimum Quantity	Maximum Quantity
27 Dec 12	384611-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	17.32 TN	0.00	0.00
27 Dec 12	384611-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
27 Dec 12	384612-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	17.54 TN	0.00	0.00
27 Dec 12	384612-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
27 Dec 12	384670-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	23.09 TN	0.00	0.00
27 Dec 12	384670-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
27 Dec 12	384723-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	17.98 TN	0.00	0.00
27 Dec 12	384723-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
27 Dec 12	384729-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	20.38 TN	0.00	0.00
27 Dec 12	384729-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00
27 Dec 12	384754-00	004214-0000 - INDUSTRIAL &	SW-CONT SOIL-ALT DAI	14.45 TN	0.00	0.00
27 Dec 12	384754-01	004214-0000 - INDUSTRIAL &	ENVIRONMENTAL FEE	1.00 LD	0.00	0.00

**CONTRACT TOTALS :**

Material Summary	Inbound Weight	Inbound Volume	Outbound Weight	Outbound Volume	Billing Quantity	Contract Ordered	Ordered Variance
VI - SW-CONT SOIL-ALT DAI	775.54 TN	0.00 YD	0.00 TN	0.00 YD	775.54 TN	0.00	775.54
() - ENVIRONMENTAL FEE	0.00 TN	0.00 YD	0.00 TN	0.00 YD	46.00 LD	0.00	46.00
<b>TOTALS</b>	<b>775.54 TN</b>	<b>0.00 YD</b>	<b>0.00 TN</b>	<b>0.00 YD</b>			



# Newton County Landfill

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

Gross Weight 58,540.00 lb  
red Tare Weight 27,900.00 lb  
Net Weight 30,640.00 lb 15.32 TN

SITE	TICKET	GRID
Y1	384202	0000
WEIGHMASTER		
KENZIE D		
DATE IN	TIME IN	
26 December 2012	8:37 am	
DATE OUT	TIME OUT	
26 December 2012	8:37 am	
VEHICLE	ROLL OFF	
ZF99		
REFERENCE	ORIGIN	
	LAKE COUNTY	

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TOTAL
15.32	TN	SW-CONT SOIL-ALT DAILY COVER			
1.00	LD	ENVIRONMENTAL FEE			

"In compliance with 329.1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329.1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

## SAFETY MEMOS:

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times.

SIGNATURE

NET AMOUNT

TENDERED

CHANGE

CHECK NO.



**Newton County Landfill**  
2266 E. 500 S., Brook, IN 47922  
Tel: (219) 394-2808

004214  
INDUSTRIAL & ENVIRONMENTAL SERVICES LLC  
7550 EAST MELTON ROAD  
GARY, IN 46406

Contract: 47181220695

SITE	TICKET	GRID
Y1	384200	0000
WEIGHMASTER		
KENZIE D		
DATE IN	TIME IN	
26 December 2012	8:33 am	
DATE OUT	TIME OUT	
26 December 2012	8:33 am	
VEHICLE	ROLL OFF	
DA232		
REFERENCE	ORIGIN	
	LAKE COUNTY	

Gross Weight 59,720.00 lb  
red Tare Weight 27,940.00 lb  
Net Weight 31,780.00 lb 15.89 TN

Inbound - SCALE TICKET

①

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
15.89	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 IAC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 IAC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



**REPUBLIC  
SERVICES**

**Newton County Landfill**

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

SITE Y1		TICKET 384219		GRID 0000	
WEIGHMASTER KENZIE D					
DATE IN 26 December 2012			TIME IN 8:54 am		
DATE OUT 26 December 2012			TIME OUT 8:54 am		
VEHICLE DA9902			ROLL OFF		
REFERENCE		ORIGIN LAKE COUNTY			

Gross Weight 58,860.00 lb

red Tare Weight 28,780.00 lb

Net Weight 30,080.00 lb

15.04 TN

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	DATE	EXTENSION	TAX	TOTAL
15.04	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



**REPUBLIC**  
SERVICES

**Newton County Landfill**

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC  
7550 EAST MELTON ROAD  
GARY, IN 46406

Contract: 47181220695

SITE	TICKET	GRID
Y1	384237	0000
WEIGHMASTER		
KENZIE D		
DATE IN		TIME IN
26 December 2012		8:55 am
DATE OUT		TIME OUT
26 December 2012		9:28 am
VEHICLE		ROLL OFF
ZF705		
REFERENCE	ORIGIN	
	LAKE COUNTY	

01 Gross Weight 55,640.00 lb  
Tare Weight 29,200.00 lb  
Net Weight 26,440.00 lb 13.22 TN

Inbound - SCALE TICKET ①

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
13.22	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE		5		

"In compliance with 329.1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329.1AC 3.1 and in compliance with 1C 13-7-22-2, 7(c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



# Newton County Landfill

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

Gross Weight 55,000.00 lb  
red Tare Weight 29,060.00 lb  
Net Weight 25,940.00 lb 12.97 TN

SITE	TICKET	GRID
Y1	384216	0000
WEIGHMASTER		
KENZIE D		
DATE IN	TIME IN	
26 December 2012	8:51 am	
DATE OUT	TIME OUT	
26 December 2012	8:51 am	
VEHICLE	ROLL OFF	
DA231		
REFERENCE	ORIGIN	
	LAKE COUNTY	

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.97	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329.1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329.1AC 3.1 and in compliance with 1C-13-7-22-2, 7(c)(1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

## SAFETY MEMOS:

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

*Barner*

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



**REPUBLIC**  
SERVICES

**Newton County Landfill**

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD 2.00 0

GARY, IN 46406

Contract: 47181220695

Gross Weight 56,360.00 lb  
red Tare Weight 31,180.00 lb  
Net Weight 25,180.00 lb 12.59 TN

SITE Y1	TICKET 384214	GRID 0000
WEIGHMASTER KENZIE D 293		
DATE IN 26 December 2012		TIME IN 8:48 am
DATE OUT 26 December 2012		TIME OUT 8:48 am 29
VEHICLE ZF40		ROLL OFF
REFERENCE	ORIGIN LAKE COUNTY	

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.59	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329.1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329.1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

*Garland W. Williams*

NET AMOUNT

TENDERED

CHANGE

CHECK NO.



**REPUBLIC**  
SERVICES

**Newton County Landfill**  
2266 E. 500 S., Brook, IN 47922  
Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC  
7550 EAST MELTON ROAD  
BARY, IN 46406

Contract: 47181220695

Gross Weight 54,960.00 lb  
red Tare Weight 29,760.00 lb  
Net Weight 25,200.00 lb 12.60 TN

SITE Y1	TICKET 384225	GRID 0000
WEIGHMASTER KENZIE D		
DATE IN 26 December 2012		TIME IN 9:04 am
DATE OUT 26 December 2012		TIME OUT 9:04 am
VEHICLE DA2001		ROLL OFF
REFERENCE	ORIGIN LAKE COUNTY	

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.60	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

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THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.  
High Visibility vests MUST be worn.  
Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



**REPUBLIC**  
SERVICES

**Newton County Landfill**

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

SITE	TICKET	GRID
Y1	384232	0000
WEIGHMASTER		
KENZIE D		
DATE IN		TIME IN
26 December 2012		9:24 am
DATE OUT		TIME OUT
26 December 2012		9:24 am
VEHICLE		ROLL OFF
ZF45		
REFERENCE	ORIGIN	
8	LAKE COUNTY	

Gross Weight 57,380.00 lb  
red Tare Weight 28,360.00 lb  
Net Weight 29,020.00 lb 14.51 TN

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
14.51	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

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High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



**Newton County Landfill**  
2266 E. 500 S., Brook, IN 47922  
Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC  
7550 EAST MELTON ROAD  
GARY, IN 46406

Contract: 47181220695

Gross Weight 57,340.00 lb  
red Tare Weight 29,400.00 lb  
Net Weight 27,940.00 lb 13.97 TN

SITE	TICKET	GRID
Y1	384224	0000
WEIGHMASTER		
KENZIE D		
DATE IN	TIME IN	
26 December 2012	9:02 am	
DATE OUT	TIME OUT	
26 December 2012	9:02 am	
VEHICLE	ROLL OFF	
AB455		
REFERENCE	ORIGIN	
	LAKE COUNTY	

Inbound - SCALE TICKET

13.97	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

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THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

SIGNATURE

TENDERED
CHANGE
CHECK NO.



**Newton County Landfill**  
2266 E. 500 S., Brook, IN 47922  
Tel: (219) 394-2808

004214  
INDUSTRIAL & ENVIRONMENTAL SERVICES LLC  
7550 EAST MELTON ROAD  
GARY, IN 46406

Contract: 47181220695

Gross Weight 68,440.00 lb  
red Tare Weight 29,400.00 lb  
Net Weight 39,040.00 lb 19.52 TN

SITE Y1	TICKET 3B4349	GRID 0000
WEIGHMASTER KENZIE D		
DATE IN 26 December 2012		TIME IN 12:26 pm
DATE OUT 26 December 2012		TIME OUT 12:26 pm
VEHICLE AB455		ROLL OFF
REFERENCE	ORIGIN LAKE COUNTY	

Inbound - SCALE TICKET

19.52	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.  
High Visibility vests MUST be worn.  
Passengers MUST remain in vehicle at all times

SIGNATURE

TENDERED
CHANGE
CHECK NO.



**REPUBLIC  
SERVICES**

**Newton County Landfill**  
2266 E. 500 S., Brook, IN 47922  
Tel: (219) 394-2808

004214  
INDUSTRIAL & ENVIRONMENTAL SERVICES LLC  
7550 EAST MELTON ROAD  
GARY, IN 46406

Contract: 47181220695

SITE Y1	TICKET 384236	GRID 0000
WEIGHMASTER		
KENZIE D		TIME IN 9:27 am
DATE IN 26 December 2012	TIME OUT 9:27 am	
DATE OUT 26 December 2012	ROLL OFF	
VEHICLE 2F31	ORIGIN LAKE COUNTY	
REFERENCE 11		

Inbound - SCALE TICKET

Gross Weight 59,940.00 lb  
red Tare Weight 29,740.00 lb  
Net Weight 30,200.00 lb 15.10 TN

		DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
15.10	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 IAC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 IAC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS,  
MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.  
High Visibility vests MUST be worn.  
Passengers MUST remain in vehicle at all times

SIGNATURE \_\_\_\_\_

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



**Newton County Landfill**  
2266 E. 500 S., Brook, IN 47922  
Tel: (219) 394-2808

004214  
INDUSTRIAL & ENVIRONMENTAL SERVICES LLC  
7550 EAST MELTON ROAD  
GARY, IN 46406

Contract: 47181220695

SITE Y1	TICKET 384231	GRID 0000
WEIGHMASTER KENZIE D		
DATE IN 26 December 2012		TIME IN 9:23 am
DATE OUT 26 December 2012		TIME OUT 9:23 am
VEHICLE MC56		ROLL OFF
REFERENCE	ORIGIN LAKE COUNTY	

Gross Weight 68,380.00 lb  
Tare Weight 28,800.00 lb  
Net Weight 39,580.00 lb 19.79 TN

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
19.79	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

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THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats **MUST** be worn.  
High Visibility vests **MUST** be worn.  
Passengers **MUST** remain in vehicle at all times

SIGNATURE \_\_\_\_\_

NET AMOUNT	
TENDERED	
CHANGE	
CHECK NO.	



**REPUBLIC**  
SERVICES

**Newton County Landfill**

2266 E. 500 S., Brook, IN 47922

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004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

SITE Y1	TICKET 384235	GRID 0000
WEIGHMASTER KENZIE D		
DATE IN 26 December 2012		TIME IN 9:27 am
DATE OUT 26 December 2012		TIME OUT 9:27 am
VEHICLE DA233		ROLL OFF
REFERENCE 13	ORIGIN LAKE COUNTY	

Gross Weight 60,040.00 lb  
red Tare Weight 28,020.00 lb  
Net Weight 32,020.00 lb 16.01 TN

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
16.01 1.00	TN LD	SW-CONT OIL-ALT DAILY COVER ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with IC 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT

TENDERED

CHANGE

CHECK NO.



**Newton County Landfill**  
2266 E. 500 S., Brook, IN 47922  
Tel: (219) 394-2808

004214  
INDUSTRIAL & ENVIRONMENTAL SERVICES LLC  
7550 EAST MELTON ROAD  
GARY, IN 46406

Contract: 47181220695

1563 (14)

SITE Y1	TICKET 384244	GRID 0000
WEIGHMASTER KENZIE D		
DATE IN 26 December 2012		TIME IN 9:34 am
DATE OUT 26 December 2012		TIME OUT 9:34 am
VEHICLE ZF32		ROLL OFF
REFERENCE 14	ORIGIN LAKE COUNTY	

Gross Weight ~~60,960.00 lb~~  
red Tare Weight 32,900.00 lb  
Net Weight 28,060.00 lb 14.03 TN

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
14.03	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.  
High Visibility vests MUST be worn.  
Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



**REPUBLIC**  
**SERVICES**

**Newton County Landfill**

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

Gross Weight 57,860.00 lb  
red Tare Weight 29,180.00 lb  
Net Weight 28,680.00 lb 14.34 TN

I 402 #15

SITE	TICKET	GRID
Y1	384268	0000
WEIGHMASTER		
KENZIE D		
DATE IN	TIME IN	
26 December 2012	10:25 am	
DATE OUT	TIME OUT	
26 December 2012	10:25 am	
VEHICLE	ROLL OFF	
ZF39		
REFERENCE	ORIGIN	
15	LAKE COUNTY	

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
14.34	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT

TENDERED

CHANGE

CHECK NO.



**REPUBLIC**  
SERVICES

**Newton County Landfill**

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

Gross Weight 65,280.00 lb  
red Tare Weight 27,940.00 lb  
Net Weight 37,340.00 lb 18.67 TN

SITE	TICKET	GRID
Y1	384314	0000
WEIGHMASTER		
KENZIE D		
DATE IN	TIME IN	
26 December 2012	11:32 am	
DATE OUT	TIME OUT	
26 December 2012	11:32 am	
VEHICLE	ROLL OFF	
DA232		
REFERENCE	ORIGIN	
	LAKE COUNTY	

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
18.67 1.00	TN LD	SW-CONT SOIL-ALT DAILY COVER ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT

TENDERED

CHANGE

CHECK NO.



**Newton County Landfill**  
2266 E. 500 S., Brook, IN 47922  
Tel: (219) 394-2808

004214  
INDUSTRIAL & ENVIRONMENTAL SERVICES LLC  
7550 EAST MELTON ROAD  
GARY, IN 46406

Contract: 47181220695

SITE Y1	TICKET 384317	GRID 0000
WEIGHMASTER KENZIE D		
DATE IN 26 December 2012		TIME IN 11:35 am
DATE OUT 26 December 2012		TIME OUT 11:35 am
VEHICLE ZF99		ROLL OFF
REFERENCE	ORIGIN LAKE COUNTY	

Gross Weight 63,160.00 lb  
red Tare Weight 27,900.00 lb  
Net Weight 35,260.00 lb 17.63 TN Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
17.63	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.  
High Visibility vests MUST be worn.  
Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



**REPUBLIC**  
SERVICES

**Newton County Landfill**

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

Gross Weight 64,240.00 lb  
red Tare Weight 29,060.00 lb  
Net Weight 35,180.00 lb 17.59 TN

SITE	TICKET	GRID
Y1	384334	0000
WEIGHMASTER		
KENZIE D		
DATE IN	TIME IN	
26 December 2012	12:07 pm	
DATE OUT	TIME OUT	
26 December 2012	12:07 pm	
VEHICLE	ROLL OFF	
DA231		
REFERENCE	ORIGIN	
	LAKE COUNTY	

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
17.59	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 IAC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 IAC 3.1 and in compliance with IC 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



**REPUBLIC**  
SERVICES

**Newton County Landfill**

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

Gross Weight ~~66,860.00 lb~~  
red Tare Weight 31,180.00 lb  
Net Weight 35,680.00 lb 17.84 TN

SITE Y1	TICKET 384335	GRID 0000
WEIGHMASTER KENZIE D		
DATE IN 26 December 2012		TIME IN 12:08 pm
DATE OUT 26 December 2012		TIME OUT 12:08 pm
VEHICLE ZF40		ROLL OFF
REFERENCE	ORIGIN LAKE COUNTY	

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
17.84	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

*James H. Williams*

NET AMOUNT

TENDERED

CHANGE

CHECK NO.



**Newton County Landfill**  
2266 E. 500 S., Brook, IN 47922  
Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC  
7550 EAST MELTON ROAD  
GARY, IN 46406

Contract: 47181220695

SITE	TICKET	GRID
Y1	384380	0000
WEIGHMASTER		
KENZIE D		
DATE IN		TIME IN
26 December 2012		12:42 pm
DATE OUT		TIME OUT
26 December 2012		1:12 pm
VEHICLE		ROLL OFF
ZF705/392		
REFERENCE	ORIGIN	
	LAKE COUNTY	

01 Gross Weight 67,820.00 lb  
Tare Weight 29,040.00 lb  
Net Weight 38,780.00 lb 19.39 TN

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
19.39	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

- Hard hats MUST be worn.
- High Visibility vests MUST be worn.
- Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



**REPUBLIC**  
SERVICES

**Newton County Landfill**

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

Gross Weight 61,020.00 lb  
red Tare Weight 26,820.00 lb  
Net Weight 34,200.00 lb 17.10 TN

SITE	TICKET	GRID
Y1	384350	0000
WEIGHMASTER		
KENZIE D		
DATE IN	TIME IN	
26 December 2012	12:29 pm	
DATE OUT	TIME OUT	
26 December 2012	12:29 pm	
VEHICLE	ROLL OFF	
MILLER47		
REFERENCE	ORIGIN	
	LAKE COUNTY	

Inbound - SCALE TICKET

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
17.10	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 IAC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 IAC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats **MUST** be worn.

High Visibility vests **MUST** be worn.

Passengers **MUST** remain in vehicle at all times

SIGNATURE

NET AMOUNT

TENDERED

CHANGE

CHECK NO.

**Newton County Landfill**

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL &amp; ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

SITE Y1	TICKET 384346	GRID 0000
WEIGHMASTER KENZIE D		
DATE IN 26 December 2012		TIME IN 12:21 pm
DATE OUT 26 December 2012		TIME OUT 12:21 pm
VEHICLE DA2001		ROLL OFF
REFERENCE	ORIGIN LAKE COUNTY	

Gross Weight 62,100.00 lb  
red Tare Weight 29,760.00 lb  
Net Weight 32,340.00 lb 16.17 TN

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
16.17 1.00	TN LD	SW-CONT SOIL-ALT DAILY COVER ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE \_\_\_\_\_

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



# Newton County Landfill

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

SITE	TICKET	GRID
Y1	384364	0000
WEIGHMASTER		
KENZIE D		
DATE IN	TIME IN	
26 December 2012	12:53 pm	
DATE OUT	TIME OUT	
26 December 2012	12:53 pm	
VEHICLE	ROLL OFF	
DA9902		
REFERENCE	ORIGIN	
	LAKE COUNTY	

Gross Weight 66,660.00 lb

red Tare Weight 28,780.00 lb

Net Weight 37,880.00 lb

18.94 TN

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
18.94	TN	SW-CONT SOIL-ALT DAYLY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329.1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329.1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

## SAFETY MEMOS:

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

*Charles Turner*

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



**REPUBLIC**  
SERVICES

**Newton County Landfill**

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

SITE	TICKET	GRID
Y1	384368	0000
WEIGHMASTER		
KENZIE D		
DATE IN	TIME IN	
26 December 2012	12:58 pm	
DATE OUT	TIME OUT	
26 December 2012	12:58 pm	
VEHICLE	ROLL OFF	
WEST203		
REFERENCE	ORIGIN	
	LAKE COUNTY	

Gross Weight 61,560.00 lb  
red Tare Weight 26,540.00 lb  
Net Weight 35,020.00 lb 17.51 TN

Inbound - SCALE TICKET

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
17.51 1.00	TN LD	SW-CONT SOIL-ALT DAILY COVER ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT

TENDERED

CHANGE

CHECK NO.



**REPUBLIC**  
SERVICES

**Newton County Landfill**

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

SITE Y1	TICKET 384369	GRID 0000
WEIGHMASTER KENZIE D		
DATE IN 26 December 2012		TIME IN 12:59 pm
DATE OUT 26 December 2012		TIME OUT 12:59 pm
VEHICLE 2F45		ROLL OFF
REFERENCE 26	ORIGIN LAKE COUNTY	

Gross Weight 66,840.00 lb  
Tare Weight 28,360.00 lb  
Net Weight 38,480.00 lb 19.24 TN

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
19.24	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329.1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329.1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



**REPUBLIC**  
SERVICES

**Newton County Landfill**  
2266 E. 500 S., Brook, IN 47922  
Tel: (219) 394-2808

004214  
INDUSTRIAL & ENVIRONMENTAL SERVICES LLC  
7550 EAST MELTON ROAD  
GARY, IN 46406

Contract: 47181220695

SITE Y1	TICKET 384367	GRID 0000
WEIGHMASTER KENZIE D		
DATE IN 26 December 2012		TIME IN 12:57 pm
DATE OUT 26 December 2012		TIME OUT 12:57 pm
VEHICLE DA233		ROLL OFF
REFERENCE 27	ORIGIN LAKE COUNTY	

Gross Weight 63,140.00 lb  
red Tare Weight 28,020.00 lb  
Net Weight 35,120.00 lb 17.56 TN

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
17.56	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.  
High Visibility vests MUST be worn.  
Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



**REPUBLIC**  
SERVICES

**Newton County Landfill**

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

Gross Weight 61,880.00 lb

red Tare Weight 28,800.00 lb

Net Weight 33,080.00 lb

16.54 TN

SITE Y1	TICKET 384375	GRID 0000
WEIGHMASTER KENZIE D		
DATE IN 26 December 2012		TIME IN 1:06 pm
DATE OUT 26 December 2012		TIME OUT 1:06 pm
VEHICLE MC56		ROLL OFF
REFERENCE 28	ORIGIN LAKE COUNTY	

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
16.54	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 IAC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 IAC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE \_\_\_\_\_

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



**REPUBLIC**  
SERVICES

**Newton County Landfill**

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

SITE	TICKET	GRID
Y1	384372	0000
WEIGHMASTER		
KENZIE D		
DATE IN	TIME IN	
26 December 2012	1:02 pm	
DATE OUT	TIME OUT	
26 December 2012	1:02 pm	
VEHICLE	ROLL OFF	
ZF32		
REFERENCE	ORIGIN	
	LAKE COUNTY	

Gross Weight 65,680.00 lb

Tare Weight 32,900.00 lb

Net Weight 32,780.00 lb

16.39 TN

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
16.39	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with IC 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



# Newton County Landfill

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

SITE	TICKET	GRID
Y1	384388-	0000
WEIGHMASTER		
KENZIE D		
DATE IN	TIME IN	
26 December 2012	1:25 pm	
DATE OUT	TIME OUT	
26 December 2012	1:25 pm	
VEHICLE	ROLL OFF	
2F31		
REFERENCE	ORIGIN	
	LAKE COUNTY	

Gross Weight 61,940.00 lb  
red Tare Weight 29,740.00 lb  
Net Weight 32,200.00 lb 16.10 TN

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
16.10	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7(c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

## SAFETY MEMOS:

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



# Newton County Landfill

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

SITE	TICKET	GRID
Y1	384386	0000
WEIGHMASTER		
KENZIE D		
DATE IN	TIME IN	
26 December 2012	1:21 pm	
DATE OUT	TIME OUT	
26 December 2012	1:21 pm	
VEHICLE	ROLL OFF	
ZF39		
REFERENCE	ORIGIN	
	LAKE COUNTY	

Gross Weight 66,560.00 lb

red Tare Weight 29,180.00 lb

Net Weight 37,380.00 lb

18.69 TN

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
18.69	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

## SAFETY MEMOS:

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



**REPUBLIC**  
SERVICES

**Newton County Landfill**

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

Gross Weight 68,100.00 lb  
red Tare Weight 32,900.00 lb  
Net Weight 35,200.00 lb 17.60 TN

SITE Y1	TICKET 384556	GRID 0000
WEIGHMASTER STARR R		
DATE IN 27 December 2012		TIME IN 8:11 am
DATE OUT 27 December 2012		TIME OUT 8:11 am
VEHICLE ZF32		ROLL OFF
REFERENCE	ORIGIN LAKE COUNTY	

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
17.60	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO.

**REPUBLIC**  
SERVICES

**Newton County Landfill**  
2266 E. 500 S., Brook, IN 47922  
Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC  
7550 EAST MELTON ROAD  
GARY, IN 46406

Contract: 47181220695

SITE Y1	TICKET 384560	GRID 0000
WEIGHMASTER STARR R		
DATE IN 27 December 2012	TIME IN 8:21 am	
DATE OUT 27 December 2012	TIME OUT 8:21 am	
VEHICLE MC56	ROLL OFF	
REFERENCE	ORIGIN LAKE COUNTY	

Gross Weight 68,440.00 lb  
red Tare Weight 28,800.00 lb  
Net Weight 39,640.00 lb 19.92 TN

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX
19.92	TN	SW-CONT SOIL-ALT DAILY COVER			
1.00	LD	ENVIRONMENTAL FEE			

"In compliance with 329 IAC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 IAC 3-1 and in compliance with IC 13-7-22-2, 7-(c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats **MUST** be worn.

High Visibility vests **MUST** be worn.

Passengers **MUST** remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO



# Newton County Landfill

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

SITE Y1	TICKET 384567	GRID 0000
WEIGHMASTER STARR R		
DATE IN 27 December 2012		TIME IN 8:27 am
DATE OUT 27 December 2012		TIME OUT 8:27 am
VEHICLE DA2001		ROLL OFF
REFERENCE	ORIGIN LAKE COUNTY	

Gross Weight 63,840.00 lb

red Tare Weight 29,760.00 lb

Net Weight 34,080.00 lb

17.04 TN

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
17.04	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

## SAFETY MEMOS:

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



# Newton County Landfill

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

SITE Y1	TICKET 384611	GRID 0000
WEIGHMASTER STARR R		
DATE IN 27 December 2012	TIME IN 9:23 am	
DATE OUT 27 December 2012	TIME OUT 9:23 am	
VEHICLE ZF705	ROLL OFF	
REFERENCE	ORIGIN LAKE COUNTY	

Gross Weight 63,840.00 lb  
red Tare Weight 29,200.00 lb  
Net Weight 34,640.00 lb 17.32 TN

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
17.32	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

## SAFETY MEMOS:

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



**Newton County Landfill**  
2266 E. 500 S., Brook, IN 47922  
Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC  
7550 EAST MELTON ROAD  
BARY, IN 46406

Contract: 47181220695

SITE Y1	TICKET 384579	GRID 0000
WEIGHMASTER STARR R		
DATE IN 27 December 2012	TIME IN 8:43 am	
DATE OUT 27 December 2012	TIME OUT 9:43 am	
VEHICLE DA231	ROLL OFF	
REFERENCE	ORIGIN LAKE COUNTY	

Gross Weight 62,260.00 lb  
red Tare Weight 29,060.00 lb  
Net Weight 33,200.00 lb 16.60 TN

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
16.60	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

*Barmer*

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



**REPUBLIC**  
SERVICES

**Newton County Landfill**

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

Gross Weight 65,320.00 lb  
red Tare Weight 31,180.00 lb  
Net Weight 34,140.00 lb 17.07 TN

SITE	TICKET	GRID
Y1	384580	0000
WEIGHMASTER		
STARR R		
DATE IN	TIME IN	
27 December 2012	8:43 am	
DATE OUT	TIME OUT	
27 December 2012	8:43 am	
VEHICLE	ROLL OFF	
ZF40		
REFERENCE	ORIGIN	
	LAKE COUNTY	

Inbound - SCALE TICKET

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
17.07	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 IAC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 IAC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

*Garold Williams*

NET AMOUNT

TENDERED

CHANGE

CHECK NO.



**REPUBLIC**  
SERVICES

**Newton County Landfill**

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

SITE Y1	TICKET 384589	GRID 0000
WEIGHMASTER STARR R		
DATE IN 27 December 2012		TIME IN 8:54 am
DATE OUT 27 December 2012		TIME OUT 8:54 am
VEHICLE ZF39		ROLL OFF
REFERENCE	ORIGIN LAKE COUNTY	

Gross Weight 65,940.00 lb

red Tare Weight 29,180.00 lb

Net Weight 36,760.00 lb

18.38 TN

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
18.38	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT

TENDERED

CHANGE

CHECK NO.



# Newton County Landfill

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

Gross Weight 63,820.00 lb  
red Tare Weight 28,020.00 lb  
Net Weight 35,800.00 lb 17.90 TN

SITE Y1	TICKET 384593	GRID 0000
WEIGHMASTER STARR R		
DATE IN 27 December 2012		TIME IN 8:56 am
DATE OUT 27 December 2012		TIME OUT 8:56 am
VEHICLE DA233		ROLL OFF
REFERENCE	ORIGIN LAKE COUNTY	

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
17.90	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

## SAFETY MEMOS:

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



# Newton County Landfill

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

Gross Weight 64,960.00 lb  
Tare Weight 28,780.00 lb  
Net Weight 36,180.00 lb 18.09 TN

SITE	TICKET	GRID
Y1	384602	0000
WEIGHMASTER		
STARR R		
DATE IN	TIME IN	
27 December 2012	9:14 am	
DATE OUT	TIME OUT	
27 December 2012	9:14 am	
VEHICLE	ROLL OFF	
DA9902		
REFERENCE	ORIGIN	
	LAKE COUNTY	

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	DATE	EXTENSION	TAX	TOTAL
18.09	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329.1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329.1AC 3.1 and in compliance with 1C-13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

## SAFETY MEMOS:

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

*Charles Tance*

NET AMOUNT

TENDERED

CHANGE

CHECK NO.



**Newton County Landfill**  
2266 E. 500 S., Brook, IN 47922  
Tel: (219) 394-2808

004214  
INDUSTRIAL & ENVIRONMENTAL SERVICES LLC  
7550 EAST MELTON ROAD  
GARY, IN 46406  
Contract: 471B1220695

#41

SITE Y1	TICKET 384600	GRID 0000
WEIGHMASTER STARR R		
DATE IN 27 December 2012		TIME IN 9:12 am
DATE OUT 27 December 2012		TIME OUT 9:12 am
VEHICLE AB456		ROLL OFF
REFERENCE	ORIGIN LAKE COUNTY	

Gross Weight 64,000.00 lb  
Tare Weight 33,440.00 lb  
Net Weight 30,560.00 lb

15.28 TN

Inbound - SCALE TICKET

15.28	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 IAC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 IAC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

and hats MUST be worn.  
High Visibility vests MUST be worn.  
Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



**Newton County Landfill**  
2266 E. 500 S., Brook, IN 47922  
Tel: (219) 394-2808

004214  
INDUSTRIAL & ENVIRONMENTAL SERVICES LLC  
7550 EAST MELTON ROAD  
GARY, IN 46406

Contract: 47181220695

Gross Weight 62,680.00 lb  
red Tare Weight 29,400.00 lb  
Net Weight 33,280.00 lb 16.64 TN

SITE	TICKET	GRID
Y1	384603	0000
WEIGHMASTER		
STARR R		
DATE IN	TIME IN	
27 December 2012	9:16 am	
DATE OUT	TIME OUT	
27 December 2012	9:16 am	
VEHICLE	ROLL OFF	
AB455		
REFERENCE	ORIGIN	
	LAKE COUNTY	

Inbound - SCALE TICKET

16.64	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO.

**Newton County Landfill**

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL &amp; ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

SITE TV1	TICKET 384612	GRID 0000
WEIGHMASTER STARR R		
DATE IN 27 December 2012		TIME IN 9:27 am
DATE OUT 27 December 2012		TIME OUT 9:27 am
VEHICLE ZF99		ROLL OFF
REFERENCE	ORIGIN LAKE COUNTY	

Gross Weight 62,980.00 lb

red Tare Weight 27,900.00 lb

Net Weight 35,080.00 lb

17.54 TN

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
17.54	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT

TENDERED

CHANGE

CHECK NO.

**REPUBLIC**  
SERVICES

**Newton County Landfill**  
2266 E. 500 S., Brook, IN 47922  
Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC  
7550 EAST MELTON ROAD  
GARY, IN 46406

Contract: 47181220695

Gross Weight 79,080.00 lb  
Tare Weight 32,900.00 lb  
Net Weight 46,180.00 lb 23.09 TN

SITE Y1	TICKET 384670	GRID 0000
WEIGHMASTER STARR R		
DATE IN 27 December 2012		TIME IN 10:52 am
DATE OUT 27 December 2012		TIME OUT 10:52 am
VEHICLE ZF32		ROLL OFF
REFERENCE	ORIGIN LAKE COUNTY	

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
23.09	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



# Newton County Landfill

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

GARY, IN 46406

Contract: 47181220695

~~00 Gross Weight~~ 65,360.00 lb

red Tare Weight 29,400.00 lb

Net Weight 35,960.00 lb 17.98 TN

SITE Y1	TICKET 3B4723	GRID 0000
WEIGHMASTER STARR R		
DATE IN 27 December 2012		TIME IN 12:11 pm
DATE OUT 27 December 2012		TIME OUT 12:11 pm
VEHICLE AB455		ROLL OFF
REFERENCE	ORIGIN LAKE COUNTY	

Inbound - SCALE TICKET

17.98	TN	SW-CONT SOIL-ALT DAILY COVER
1.00	LD	ENVIRONMENTAL FEE

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

## SAFETY MEMOS:

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

TENDERED

CHANGE

CHECK NO.



**Newton County Landfill**  
2266 E. 500 S., Brook, IN 47922  
Tel: (219) 394-2808

004214  
INDUSTRIAL & ENVIRONMENTAL SERVICES LLC  
7550 EAST MELTON ROAD  
GARY, IN 46406

Contract: 47181220695

SITE Y1	TICKET 384729	GRID 0000
WEIGHMASTER STARR R		
DATE IN 27 December 2012		TIME IN 12:18 pm
DATE OUT 27 December 2012		TIME OUT 12:18 pm
VEHICLE DA233		ROLL OFF
REFERENCE	ORIGIN LAKE COUNTY	

~~00 Gross Weight 68,780.00 lb~~  
red Tare Weight 28,020.00 lb  
Net Weight 40,760.00 lb 20.38 TN

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.38 1.00	TN LD	SW-CONT SOIL-ALT DAILY COVER ENVIRONMENTAL FEE				

"In compliance with 329 1AC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 1AC 3.1 and in compliance with 1C 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats **MUST** be worn.

High Visibility vests **MUST** be worn.

Passengers **MUST** remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO.



**REPUBLIC**  
SERVICES

**Newton County Landfill**

2266 E. 500 S., Brook, IN 47922

Tel: (219) 394-2808

004214

INDUSTRIAL & ENVIRONMENTAL SERVICES LLC

7550 EAST MELTON ROAD

BARY, IN 46406

Contract: 47181220695

SITE	TICKET	GRID
Y1	384754	0000
WEIGHMASTER		
KENZIE D		
DATE IN	TIME IN	
27 December 2012	12:52 pm	
DATE OUT	TIME OUT	
27 December 2012	12:52 pm	
VEHICLE	ROLL OFF	
ZF705		
REFERENCE	ORIGIN	
	LAKE COUNTY	

Gross Weight 58,100.00 lb

red Tare Weight 29,200.00 lb

Net Weight 28,900.00 lb

14.45 TN

Inbound - SCALE TICKET

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
14.45	TN	SW-CONT SOIL-ALT DAILY COVER				
1.00	LD	ENVIRONMENTAL FEE				

"In compliance with 329 IAC 2-3-2(b), I certify under oath that to the best of my knowledge the solid waste being transported herein does not contain hazardous waste as defined in 329 IAC 3.1 and in compliance with IC 13-7-22-2, 7 (c) (1) the waste was generated as follows:"

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY HAZARDOUS MATERIALS, MEDICAL WASTE OR LIQUIDS OF ANY TYPE.

**SAFETY MEMOS:**

Hard hats MUST be worn.

High Visibility vests MUST be worn.

Passengers MUST remain in vehicle at all times

SIGNATURE

NET AMOUNT
TENDERED
CHANGE
CHECK NO.